DEC/FY06

94th Regional Readiness Command

Army Defense Environmental Restoration Program Installation Action Plan

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Statement of Purpose

The purpose of the Installation Action Plan (IAP) is to outline the total multi-year Cleanup Program for an installation. The plan identifies environmental cleanup requirements at each site or area of concern, and proposes a comprehensive, installation-wide approach, with associated costs and schedules, to conduct investigations and necessary remedial actions (RAs).

In an effort to coordinate planning information between the restoration manager, US Army Environmental Center (USAEC), the 94th Regional Readiness Command (RRC), and the Installation Management Agency – Army Reserve Office (IMA-ARO), an IAP was completed. The IAP is used to track requirements, schedules and tentative budgets for all Army installation cleanup programs.

All site-specific funding and schedule information has been prepared according to projected overall Army funding levels and is, therefore, subject to change.

The following agencies contributed to the formulation and completion of this IAP during a planning workshop held on 13 December 2005:

Company/Installation/Branch

Engineering & Environment, Inc. for USAEC ENSR, Inc. for 94th RRC IMA-ARO USAEC

Acronyms

AEDB-R Army Environmental Database – Restoration

A/I Active/Inactive

AMSA Area Maintenance Support Activity

AST Aboveground Storage Tank Base Realignment and Closure **BRAC**

Benzene, Toluene, Ethylbenzene, Xylene BTEX

Comprehensive Environmental Response Compensation and Liability CERCLA

Act (1980)

Closed, Transferred and Transferring CTT

DERP Defense Environmental Restoration Program

DD **Decision Document**

Discarded military munitions **DMM** Department of Defense DoD

ER,A **Environmental Restoration, Army**

FS Feasibility Study Fiscal Year FY

gallon gal

IAP Installation Action Plan

IMA-ARO Installation Management Agency – Army Reserve Office

IRA Interim Remedial Action

IRP Installation Restoration Program

Κ \$1,000

Long-term Management LTM **Munitions Constituents** MC

MCP Massachusetts Contingency Plan **MEC** Munitions and Explosives of Concern Military Munitions Response Program MMRP

MNA Monitored Natural Attenuation NCP National Contingency Plan

NFA No Further Action NPL **National Priorities List**

Organizational Maintenance Shop **OMS**

PAH Poly Aromatic Hydrocarbons PA **Preliminary Assessment PBC** Performance-Based Contract **PCB** Polychlorinated Biphenyl POL Petroleum, Oil & Lubricants

Program Objective Memorandum (budget) POM

RA Remedial Action

Remedial Action - Operation RA(O) **Restoration Advisory Board** RAB **RAC** Risk Assessment Code Response Complete RC Remedial Design RD Remedial Investigation RI

Acronyms

RIP Remedy in Place

RRC Regional Readiness Command RRSE Relative Risk Site Evaluation

SI Site Inspection

SVOC Semi-Volatile Organic Compounds
TPH Total Petroleum Hydrocarbons

USAEC United States Army Environmental Center

USACHPPM US Army Center for Health Promotion and Preventative Medicine

USAR US Army Reserve

USARC US Army Reserve Command

USEPA United States Environmental Protection Agency

UST Underground Storage Tank
UXO Unexploded Ordnance
VOC Volatile Organic Compounds

Installation Information

Locale: The 94th RRC, headquartered at the Devens Reserve Forces Training Area, Massachusetts is the most senior US Army headquarters in New England.

Mission: The 94th RRC commands reserve units throughout New England and supports the training, planning, intelligence and administration of these units as well as units located in New England but assigned to other commands (78th and 98th Divisions, 77th RRC, 416th Engineer Command, and the US Army Civil Affairs and Psychological Operations Command). In addition, the RRC mobilizes and deploys units and individuals as directed. In the area of facilities management, the RRC provides engineering, utilities, physical security and contracting support to 65 facilities throughout New England. The command also provides a wide variety of environmental training courses.

The RRC commands a wide variety of units including engineer, medical, transportation, intelligence, military police, maintenance, supply, legal, data processing, postal, petroleum and railroad. In addition to normal training activities, these units accomplish many community action projects.

Lead Organization: IMA-ARO

Lead Executing Agency: US Army Corps of Engineers Hazardous, Toxic, Radioactive Waste Center of Excellence Performance-Based Contract (PBC) Contracting Officer Representative

Regulatory Participation

Federal: US Environmental Protection Agency (USEPA), Region I

State: MA Department of Environmental Protection

ME Department of Environmental Protection NH Department of Environmental Services VT Department of Environmental Conservation CT Department of Environmental Protection RI Department of Environmental Management

National Priorities List (NPL) Status: No NPL sites have been identified within the 94th RRC.

Installation Restoration Advisory Board (RAB)/Technical Review Committee /Technical Assistance for Public Participation Status: There are currently no RABs formed at any of the facilities within 94th RRC control. Public interest will be redetermined after the Base Realignment and Closure (BRAC) evaluations are completed. At this time, there are two 94th RRC properties on the BRAC list with IRP Sites: USARC in Middletown, CT and the Windsor Locks, AMSA 63. Windsor Locks, CT is planned for closure and Middletown is planned for realignment. The IRP Sites on these properties are in a USAEC managed PBC Contract for Response Complete (RC) by 2008.

Installation Information

Installation Program Summaries

IRP

Primary Contaminants of Concern: Petroleum, Oils and Lubricants (POL), Solvents,

Metals

Affected Media of Concern: Groundwater, Surface Water, Soil, Sediment

Estimated Date for RC: 2007

Funding to date (up to FY05): \$6,132,760

Current year funding (FY06): \$0 Cost-to-Complete (FY07+): \$549,000

MMRP

Primary Contaminants of Concern: Munitions and Explosives of Concern (MEC)

Affected Media of Concern: Groundwater, Soil

Estimated Date for RC: 2008

Funding to date (up to FY05): \$25,000

Current year funding (FY06): \$0 Cost-to-Complete (FY07+): \$564,000

Cleanup Program Summary

Installation Historic Activity

Headquarters, 94th RRC maintains real property ownership of all of the sites included in the IAP. Additionally, the 94th RRC provides base operations support for 217 buildings within the six New England States which are divided between three installations and 36 Reserve Centers. The 94th RRC owns 130 buildings located at 36 US Army Reserve Centers (USAR) throughout the six state New England Region. The 94th RRC and its tenant units, such as US Navy Reserve, US Marine Corps Reserve, National Guard, Air Force Reserve and units from the Intelligence and 804th Medical Command communities utilize the facilities for training, primarily on weekends, and annual training.

Full-time support personnel are composed of Department of Army (DA) Civilians, Active Duty, Active-Guard Reserve, and contract personnel. Each unit stores organic equipment both at Reserve Centers and Equipment Concentration Sites located at Devens Reserve Forces Training Area. Most first echelon maintenance of organic equipment at the Reserve Centers is completed at the collocated Organizational Maintenance Shop (OMS). Other mission essential equipment such as tents and mission supplies for field support are maintained in caged storage areas within each USAR Center.

Second echelon maintenance occurs at the supporting Area Maintenance Support Activity (AMSA). Vehicles are transported to and picked up from the AMSA facility by unit personnel. Vehicles which cannot be moved under their own power are often transported by AMSA personnel to the repair facility.

Facilities at the Devens-based Headquarters and at the Devens Reserve Forces Training Area support a variety of activities including the following:

- Administration support for the 94th RRC headquarters and other units supported by the RRC.
- Training support activities to include training facilities and classrooms.
- Organizational Maintenance Shops
- Equipment Concentrations Site which performs Direct Support and General Support repair activities.
- Intelligence Operations
- Regional Training Site, Maintenance

Cleanup Program Summary

Program Progress:

IRP

Progress in FY05: Remedial Investigations (RIs) were completed at four sites.

Future Plan of action for next two years:

- Boston, MA: RC expected in FY06.
- Dexter, ME: RC expected in FY06
- Danvers, MA: Removal action is scheduled for Summer 2006. Three of four sites are expected to be closed in FY06 and "site 15" in early FY 2007.
- Roslindale, MA: RC in April 2006.
- Windsor Locks, CT: limited removal action planned for Summer 2006 and remedy in place (RIP) by early 2007. Two years of long term management (LTM) is expected and RC achieved in FY 08-09.
- Middletown, CT: additional investigation activity is expected in Summer 2006. If no source is identified RIP is possible by the end of 2006. LTM is expected to continue into FY 2008.
- East Windsor: Two sites Site 4 will be RC in FY2006. RIP is expected at Site 14 by the end of FY2006 with LTM continuing through FY 2008.
- Ft. Nathaniel Greene: Four sites Underground storage tank (UST) removal actions are planned for Spring 2006, with RC expected at several sites. Delineation of the nature and extent of contamination at the small arms range will continue through FY2006 with a RA expected during the winter of 2006-07. RC in FY 2009.
- Lincoln USARC: Four sites Additional investigation at the site will be conducted through FY 2006. RC or RIP at all four sites is expected by the end of FY 2007.

MMRP

Progress in FY05: No actions were taken in 2005.

Future Plan of action for next two years: The plan is to complete the Site Inspection (SI) for UFTNG-001-R-01 by 2008. No other phases are anticipated beyond the completion of the SI.

94th RRC Installation Restoration Program

Total Army Environmental Database – Restoration (AEDB-R) IRP Sites / AEDB-R sites with RC: 321 / 311

Different Site Types:

5 Contaminated Buildings

3 Contaminated Sediments

5 Surface Disposal Areas

4 Firing Ranges

9 Oil Water Separators

6 Washracks

3 Spill Site Areas

1 Landfill

3 Leach Fields

4 Contaminated Groundwater

1 Contaminated Soil Pile

13 Disposal Pit/Dry Well

2 Waste Lines

5 Waste Treatment Plants

58 Storage Areas

101 USTs

8 Above Ground Storage Tanks (AST)

68 Others

22 Soil Contamination after Tank Removal

Most Widespread Contaminants of Concern: POLs, Metals and Chlorinated Solvents

Media of Concern: Groundwater, Soil, Surface water, Sediment

Completed Removal/Interim Remedial Action (IRA)/RA: IRA

EAST WINDSOR USARC, SITE 04, IRA, 31-Jan-94 EAST WINDSOR USARC, SITE 10, IRA, 31-Dec-99 DANVERS USARC, SITE 15, IRA, 30-Jun-96 DANVERS USARC, SITE 16, IRA, 30-Jun-96

LINCOLN AMSA 68, SITE 5, IRA, 30-Sep-89

RA(C)

USARC FAIRFIELD, SITE 02, RAC, 31-Dec-91 USARC NEW HAVEN, SITE 06, RAC, 31-Dec-91 USARC WATERBURY, SITE 03, RAC, 31-Dec-91 USARC WEST HARTFORD, SITE 01, RAC, 31-Dec-91 USARC WEST HARTFORD, SITE 05, RAC, 31-Dec-93 EAST WINDSOR USARC, SITE 01, RAC, 31-Jan-94 EAST WINDSOR USARC, SITE 03, RAC, 30-Sep-89 EAST WINDSOR USARC, SITE 04, RAC, 30-Sep-06 EAST WINDSOR USARC, SITE 07, RAC, 31-Jan-94 EAST WINDSOR USARC, SITE 13, RAC, 30-Jun-93 EAST WINDSOR USARC, SITE 18, RAC, 30-Sep-06 USARC MILFORD, SITE 01, RAC, 31-Jan-92 WINDSOR LOCKS USARC, SITE 03, RAC, 30-Jun-93 WINDSOR LOCKS USARC, SITE 05, RAC, 31-Dec-90 WINDSOR LOCKS USARC, SITE 22, RAC, 31-Aug-94 WINDSOR LOCKS USARC, SITE 23, RAC, 31-Aug-94 WINDSOR LOCKS USARC, SITE 24, RAC, 31-Aug-94

IRP Summary

RA(C), continued

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WINDSOR LOCKS USARC, SITE 26, RAC, 30-Jul-06
MIDDLETOWN USARC, SITE 01, RAC, 31-Mar-94
MIDDLETOWN USARC, SITE 02, RAC, 31-Jan-97
MIDDLETOWN USARC, SITE 05, RAC, 31-Dec-90
MIDDLETOWN USARC, SITE 08, RAC, 31-Aug-06
MIDDLETOWN USARC, SITE 09, RAC, 31-Dec-90
MIDDLETOWN USARC, SITE 12, RAC, 31-Mar-94
USARC ATTLEBORO, SITE 02, RAC, 31-Aug-91
USARC ATTLEBORO, SITE 04, RAC, 31-Aug-91
USARC ATTLEBORO, SITE 06, RAC, 31-Aug-91
AFRC CHICOPEE, SITE 06, RAC, 31-Dec-91
USARC PITTSFIELD, SITE 06, RAC, 31-Dec-91
USARC ROSLINDALE, SITE 01, RAC, 28-Feb-06
USARC ROSLINDALE, SITE 04, RAC, 30-Nov-91
USARC ROSLINDALE, SITE 07, RAC, 31-Oct-92
USARC TAUNTON, SITE 02, RAC, 31-May-95
USARC TAUNTON, SITE 06, RAC, 31-May-95
USARC WORCESTER, SITE 06, RAC, 30-Nov-91
USARC WORCESTER, SITE 09, RAC, 30-Sep-93
DANVERS USARC, SITE 01, RAC, 30-Sep-93
DANVERS USARC, SITE 02, RAC, 30-Sep-93
DANVERS USARC, SITE 03, RAC, 30-Sep-93
DANVERS USARC, SITE 04, RAC, 31-Jan-94
DANVERS USARC, SITE 07, RAC, 31-Jan-94
DANVERS USARC, SITE 09, RAC, 30-Sep-93
DANVERS USARC, SITE 10, RAC, 31-Dec-93
DANVERS USARC, SITE 11, RAC, 31-Dec-93
DANVERS USARC, SITE 12, RAC, 31-Dec-93
USARC BROCKTON (AMSA 66), SITE 08, RAC, 31-Dec-92
USARC BROCKTON (AMSA 66), SITE 09, RAC, 31-Mar-94
USARC DEXTER, SITE 01, RAC, 30-Nov-91
USARC DEXTER, SITE 02, RAC, 30-Nov-91
USARC DEXTER, SITE 04, RAC, 31-Dec-06
USARC DEXTER, SITE 05, RAC, 30-Nov-91
USARC MANCHESTER, SITE 04, RAC, 31-Jan-94
USARC ROCHESTER, SITE 01, RAC, 31-May-90
USARC ROCHESTER, SITE 04, RAC, 31-Dec-91
USARC ROCHESTER, SITE 07, RAC, 31-May-90
GRENIER FIELD USARC, SITE 01, RAC, 31-May-93
GRENIER FIELD USARC, SITE 02, RAC, 31-Jan-94
GRENIER FIELD USARC, SITE 11, RAC, 31-Jan-94
GRENIER FIELD USARC, SITE 20, RAC, 31-Jan-94
KEENE USARC, SITE 01, RAC, 29-Feb-92
KEENE USARC, SITE 05, RAC, 31-May-90
KEENE USARC, SITE 08, RAC, 31-Jan-90
KEENE USARC, SITE 10, RAC, 31-May-95
KEENE USARC, SITE 11, RAC, 31-May-95
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IRP Summary

RA(C), continued

KEENE USARC, SITE 13, RAC, 31-May-95 KEENE USARC, SITE 03, RAC, 31-May-02 USARC FORT NATHANIEL GREENE, SITE 5, RAC, 31-May-07 USARC FORT NATHANIEL GREENE, SITE 6, RAC, 31-May-07 USARC FORT NATHANIEL GREENE, SITE 7, RAC, 31-May-07 USARC FORT NATHANIEL GREENE, SITE 8, RAC, 31-May-07 USARC PROVIDENCE (HARWOOD), SITE 03, RAC, 31-Aug-92 LINCOLN AMSA 68, SITE 15, RAC, 31-Jul-92 LINCOLN AMSA 68, SITE 2, RAC, 31-Jan-92 LINCOLN AMSA 68, SITE 3, RAC, 31-May-95 LINCOLN AMSA 68, SITE 4, RAC, 30-Sep-06 LINCOLN AMSA 68, SITE 5, RAC, 30-Sep-06 USARC MONTPELIER, SITE 03, RAC, 31-May-92 USARC MONTPELIER, SITE 07, RAC, 30-Nov-92 CHESTER USARC, SITE 01, RAC, 30-Apr-93 CHESTER USARC, SITE 02, RAC, 31-Aug-92

Total IRP Funding

Prior years (up to FY05): \$6,132,760

CHESTER USARC, SITE 05, RAC, 31-Jan-94 CHESTER USARC, SITE 06, RAC, 31-Jan-94

Current year funding (FY06): \$ 0

<u>Future Requirements (FY07+): \$ 549,000</u> Total: \$6,681,760

Duration of IRP

Year of IRP Inception: 1989

Year of IRP RC: 2007

Year of IRP Completion including LTM: 2009

IRP Contamination Assessment

IRP Contamination Assessment Overview:

The IRP program began in 1989 but was not actively managed for several years. This was due in part to ownership of real property by Fort Devens. Additionally, the Environmental Division for the 94th RRC was not established until 1993. Real property ownership was transferred to the RRC in 1996. Historically, the New England Region was split between the 94th RRC and the 76th Division. The 76th Division has since been retired as part of the overall restructuring of the USAR. Much of the historical documentation relative to past contamination is not available. The IRP program was established because of the likelihood of contaminated sites within the area of responsibility of the 94th RRC. The program is actively identifying IRP eligible sites within the New England Region.

Description of Major IRP Concerns:

There are currently 18 sites that are under investigation for contamination and are noted as such in AEDB-R. These sites consist of washracks or grease racks, solid waste burial, former UST and fueling locations, known or suspected contaminated soil, oil water separators and dry wells, septic systems, a NIKE silo area and known or suspected contaminated groundwater. There is no confirmed off post contamination known at this time; however, a groundwater contaminant plume has been detected under Lincoln AMSA 68 and the Middletown, CT USARC.

There has been state regulatory interest at the following installations; Lincoln, RI, Danvers, MA, Dexter, ME, Narraganset (Fort Greene), RI, Windsor Locks, CT, East Windsor, CT, and Middletown, CT. The regulatory interest at the other sites has not been ascertained at this time. Ten centers have been listed on the Federal Facilities Hazardous Waste Compliance Docket, but have not been nominated for placement on the NPL. The 94th has worked with the USEPA to provide decisions for future actions at these sites. There has been public interest at the Danvers, MA, Narraganset (Fort Greene), RI, and East Windsor, CT locations.

Based on these criteria, the 94th eliminated 67 sites based on past investigation data: 41 sites that are no longer Army Reserve property; 27 sites which are not permanent structures; 38 sites that are not an area of concern; and 22 sites which were deemed active for the Installation Restoration Program. Currently there are 18 active IRP sites.

Responses to Date Addressing Major IRP Concerns

Remedial Investigations (RIs) and Feasibility Studies (FSs) are planned or underway at all of the current 18 IRP sites.

IRP Cleanup Exit Strategy

RIP or RC will be attained upon the finalization of appropriate written documentation certifying that site remediation has met all of the identified response objectives and no further action (NFA) is necessary, subject to any requirement for long-term operations and/or monitoring. If operations and/or monitoring are necessary for the remedy, the PBC contractor will be responsible for completion of up to five years of the operations and/or monitoring, as well as the first five-year review.

Site Information:

1. Dexter, ME: RC expected in FY06.

IRP Contamination Assessment

- 2. Danvers, MA: Removal action is scheduled for Summer 2006. Three of four sites are expected to be closed in FY06 and "site15" in early FY 2007.
- 3. Roslindale, MA: RC in April 2006.
- 4. Windsor Locks, CT: limited removal action planned for Summer 2006 and RIP by early 2007. Two years of LTM is expected and RC achieved in FY 08-09.
- Middletown, CT: additional investigation activity is expected in Summer 2006. If no source is identified RIP is possible by the end of 2006. LTM is expected to continue into FY 2008
- 6. East Windsor: Two sites Site 4 will be RC in FY2006. RIP is expected at Site 14 by the end of FY2006 with LTM continuing through FY 2008.
- 7. Ft. Nathaniel Greene: Four sites UST removal actions are planned for March 2006, with RC expected at several sites. Delineation of the nature and extent of contamination at the small arms range will continue through FY2006 with a RA expected during the winter of 2006-07. RC in FY 2009.
- 8. Lincoln USARC: Four sites additional investigation at the site will be conducted through FY 2006. RC or RIP at all four sites is expected by the end of FY 2007.

Previous Studies

1989

- Underground Storage Tank Removal United States Army Reserve Center Manchester/Grenier Industrial Airpark Manchester, New Hampshire 5K Gasoline UST Removal 12/20/88, Kurz Associates, Inc., 1/17/89
- Tank Removal Report Boston Army Reserve Center E Street Boston, Massachusetts, Kurz Associates, Inc., 1/25/89 Underground Storage Tank Removal United States Army Reserve Center 72 North Street Danvers, Massachusetts 6K Gasoline UST Removal, Kurz Associates, Inc., 1/27/89
- Underground Tank Removal US Army Reserve Base Grenier Field Manchester, NH Contract: DAKF31-89-C-0764 1K F/O UST Removal 1127/89, Kerry Robert Tull, 12/10/89

1990

- US Army Reserve Center Oil Tank Removal Keene, NH Contract: DAKF31-89-C-0764 10K and 6K F/O UST Removal 1/25/90, Kerry Robert Tull, 1/29/90
- Letter Report, Limited Subsurface Investigation, US Army Office Facility Mile Lane Middletown, Connecticut Contract No. DAK31-89-C-0765 0.5K & 2K F/O Removal 0.5K Replacement, Investigation, Clean Harbors, 12/7/90

1991

- Technical Report Underground Storage Tank Closure Site 40 500 Gallon Waste Oil UST No. 0077 United States Army Reserve Center - Keene, New Hampshire ATEC File: 37.07.91.00451 Contract No. DAK31-91-D-0015 - 12/23/91, ATEC Associates, Inc., 1/14/91
- Geohydrologic Study NO. 38-26-K132-92 US Army Reserve Center Keene, New Hampshire - 12-22 November 1992 Supplemental Site Investigation and April 1996 ABB Enviro. Services, Inc.
- Interim Removal Action Closure Report US Army Reserve Center Keene, New Hampshire, US Army Environmental Hygiene Agency, Nov-91

1992

- Site Assessment at a Facility Closure or Abandonment US Army Reserve 54 Prospect Street Dexter, Maine ATEC File: 37.07.91.07451, ATEC Assoc. Inc., 4/10/92
- Post Removal Report Underground Storage Tank Closure 114 Diesel Fuel UST No. 0121 United States Army Reserve Center Smithfield, Rhode Island ATEC File: 37.07.91.07451 – Contract No. DAK31-91-D-0015, ATEC Associates, Inc., 6/15/92
- Preliminary Hydrogeological Investigation Relative to Oil and Hazardous Materials US Army Reserve Center 54 Prospect Street - Dexter, Maine Contract No. DAKF31-91-D-0015 ATEC File: 37.07.91.07451, ATEC Assoc., 6/19/92
- Geohydrologic Study NO. 38-26-KN96-93 CPL Gordon Craig US Army Reserve Center Brockton, Massachusetts 19-30 October 1992, USAEHA, Oct-92
- Technical Report Underground Storage Tank Closure 1,000 Gallon Waste Oil UST No. 0069 United States Army Reserve Center 915 West Chestnut Street, Brockton, Massachusetts 1K W/O Removal 12/2/91 - ATEC File: 37.07.91.0451 Contract No. DAK31-91-D-0015, ATEC Associates, Inc., 12/22/92

IRP Previous Studies

1993

- Technical Report Part 1 of 2 Underground Storage Tanks Closure 1,500 Gallon No. 2 Fuel Oil UST No. 0116 1,500 Gallon No. 2 Fuel Oil UST No. 0117 2,500 Gallon No. 2 Fuel Oil UST No. 0118 Building Nos. C59, C60, C61, respectively Danvers USARC Danvers, Massachusetts ATEC File: 37.07.91.00451 Contract No. DAK31-91-D-0015 1/11/92, ATEC Associates, Inc., 1/10/93
- Geohydrologic Study NO. 38-26-KN96-93 Followup Ground-Water and Surface-Water Sampling CPL Gordon Craig US Army Reserve Center Brockton, Massachusetts, US Army Environmental Hygiene Agency, 5/5/93
- Site Investigation Report AMSA 68, Lincoln, Rhode Island, ENSR Consulting and Engineering, May-93
- Site Investigation Report USARC-Grenier Field Manchester, New Hampshire, ENSR, 5/1/93
- Site Investigation Report Defense Support Activity Boston, South Boston, MA, ENSR Consulting and Engineering, Jun-93
- Site Inspection NO. 38-26-KV52-93 LT John A. Fera US Army Reserve Center Danvers, Massachusetts 23 August - 3 September and 19-24 September 1993, US Army Environmental Hygiene Agency, Sep-93

1994

- Technical Report Part 2 of 2 Underground Storage Tanks Closure 500 Gallon No. 2 Fuel Oil UST No. 0119 10,000 Gallon No. 2 Fuel Oil UST No. 0120 Building Nos. C70 & C52 respectively Danvers USARC Danvers, Massachusetts ATEC File: 37.07.91.00451 Contract No. DAK31-91-D-0015 1/11/92, ATEC Associates, Inc., 1/10/94
- Technical Report Underground Storage Tank Closure 1,000 Gallon Waste Oil UST No. 0079 United States Army Reserve Center Grenier Field Manchester, New Hampshire ATEC File: 37.07.91.0451 Contract No. DAKF31-91-D-0015 12/23/91, ATEC Associates, Inc., 1/11/94
- Technical Report Underground Storage Tank Closure UST Nos. 0122, 0123, 0124 United States Army Reserve Center Grenier Field Manchester, New Hampshire ATEC File: 37.07.91.00451 Contract No.DAK31-91-D-0015 8K, 5K, & 8K F/O UST Removal 7/15/92, ATEC Associates, Inc., 1/14/94
- Technical Report Underground Storage Tank Removals and Replacements UST Nos. 09, 010, & 087 US Army Reserve Center 54 Prospect Street Dexter, Maine ATEC File: 37.07.91.004 Contract No. DAK31-91-D-0015, 1K, 6K, F/O 0.5K W/O Removal, 1K, 6K F/O Repl. 11/5/91, ATEC Associates, Inc., 1/14/94
- Technical Report Middleton USARC Underground Storage Tanks Closure 10,000 Gallon No. 2 Fuel Oil - UST No. 0090 1,000 Gallon No. 2 Fuel Oil - UST No. 0091 1,000 Gallon Waste Oil - UST No. 0092 Middleton USARC East Windsor, Connecticut ATEC File: 37.07.91.00451 Contract No. DAK31-91-D-0015 5/5/92 Removal/Investigation, ATEC Assoc. Inc., 1/17/94
- Technical Report, UST No. 162 USARC Middletown, Connecticut ATEC File no. 37.04.92.08713 2.5K F/O UST Removal, ATEC Assoc. Inc., 3/2/94
- Technical Report Underground Storage Tank Closure UST No. 153 Corporal Craig USARC, Brockton, MA ATEC File: 37.04.92.08713 - Contract No. DAKF31-92-D-0033 5K F/O UST Removal 9/14/93, ATEC Associates, Inc., 3/2/94

1995

Volume I & 2, ABB Environ. Services, Inc., August 1995

1996

- Site Inspection Update NO. 38-EH-4814-96 LT John A. Fera, US Army Reserve Center Danvers, Massachusetts March - 1 April 1996, USACHPPM, 4/1/96
- Massachusetts Contingency Plan Tier Classification, Stone and Webster, 7/18/96

1997

- UST Removals at United States Army Reserve Centers (USARCs) in Brockton and Springfield, Massachusetts and Middletown, Connecticut - Contract DCAW33-95-D-002 Final Underground Storage Tank Closure Report Delivery Order No. 0013 DCN: ARC-012897-AABI 0.5K F/O UST Removal 8/8/96, Roy F. Weston, 1/30/97
- UST Removals at United States Army Reserve Centers (USARCs) in Brockton and Springfield, Massachusetts and Middletown, Connecticut Contract DCAW33-95-D-002 Final Underground Storage Tank Closure Report Delivery Order No. 0013 DCN: ARC-012897-AABI 0.5K F/O UST Removal 8/9/96, Roy Weston, 1/30/97
- Relative Risk Site Evaluation No. 38-EH-4840-97 East Windsor, Connecticut, USACHPPM 29-30 April 1997.

2000

• Limited Site Investigation for 5.5-acre parcel, East Windsor, CT Deversified Technology Consultants, Inc., February 2000.

2001

 Grenier Field, Londonderry NH – Non-DOD studies at nearby abutting properties (Manchester International Airport) eliminated the 94th RRC as responsible party for associated IRP sites (Smart Associates - May 2001).

2002

- Final Phase II Comprehensive Site Assessment and Response Action Outcome Report Cpl. Gordon Craig US Army Reserve Center RTN-4-1303, Brockton, Massachusetts Danvers, Massachusetts, Stone and Webster Environmental Technologies & Services, 5/02
- Final Site Inspection Report Expanded Site Inspection Area Maintenance Support Facility AMSA 68, Lincoln, Rhode Island, Nobis Engineering, Inc., 8/02
- Removal Action OWS Pit Closure, USARC Keene, New Hampshire, Nobis Engineering, September 30, 2002.

2003

• Remedial Investigation AMSA 68, Lincoln, Rhode Island, Nobis Engineering, Inc., 6/03

2004

 Preliminary Draft Quality Assurance Project Plan for USARC – 94th RRC Sites in Maine, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., November 18, 2004.

IRP Previous Studies

2005

- Focused Pre-Investigation Work Plan for Various Connecticut Sites, BG John W. Middleton USARC, East Windsor, CT, Middletown, CT USARC, AMSA 72G Windsor Locks, CT, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., January 7, 2005.
- Quality Assurance Project Plan for USARC 94th RRC Sites in Massachusetts, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., March 25, 2005.
- Quality Assurance Project Plan for USARC 94th RRC Sites in Connecticut, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., April 14, 2005.
- Massachusetts Health and Safety Plan, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., May 3, 2005.
- Connecticut Health and Safety Plan, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., May 3, 2005.
- Sampling and Analysis Plan, Building P-28 Organizational Maintenance Shop, Boston, MA, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., May 2005.
- Sampling and Analysis Plan, Guy Cardillo USARC, Roslindale, MA, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., May 2005.
- Sampling and Analysis Plan, Lt. John A. Ferra USARC, Danvers, MA, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., May 2005.
- Sampling and Analysis Plan, John W. Middleton USARC, East Windsor, CT, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., August 2005.
- Sampling and Analysis Plan, Middletown, CT USARC, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., August 2005.
- Sampling and Analysis Plan, AMSA 72G Windsor Locks, CT, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., August 2005.
- Quality Assurance Project Plan for USARC 94th RRC Sites in Rhode Island, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., September 22, 2005.
- Rhode Island Health and Safety Plan, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., September 22, 2005
- Draft Sampling and Analysis Plan, Fort Nathaniel Greene USARC, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., October 2005.
- Sampling and Analysis Plan, AMSA 68(G), Lincoln, RI, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., December 2005.

2006

- Draft Site Investigation/Risk Characterization, Building P-28 Organizational Maintenance Shop, Boston, MA, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., January 2006.
- Site Investigation/Risk Characterization, Guy Cardillo USARC, Roslindale, MA, Contract # W911SO-04-F0017, MACTEC Engineering and Consulting, Inc., January 2006.

94th RRC

Installation Restoration Program
Site Descriptions

BOSTON USARC

OMS11 Channel St (P-28)

Boston, MA. 02210-2109

The property consists of a 1.72 acre parcel. The facility was constructed in approximately 1955-56, and was transferred from the US Navy to the Army Reserve in 1975.

AEDB-R Sites:

Site 01#2 Fuel Oil UST (1,500 Gal.) at Bldg. P-28 (RC Site)
Site 02 Vehicle Wash Rack
Site 03 POL Shed (RC Site)
Site 10 Oil Water Separator South of Bldg P-28 / Parking Lot #2 (RC Site)

Site 02 Vehicle Wash Rack Boston USARC

SITE DESCRIPTION

This former vehicle wash rack is located at 11 Channel Street, Building P-28. The wash rack was closed in the 1970s. In the early 1990s soil samples taken from a single boring indicated low levels of lead and arsenic. Semi-Volatile Organic Compounds (SVOCs) were detected above industrial standards.

Additional soil and groundwater samples were collected in 2005 and the data supports Risk Based Closure with NFA.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN:

Arsenic, Lead, SVOCs

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	End
PA	199006	199012
SI	199211	199306
RI/FS	200109	200506

RC DATE: 200509

CLEANUP STRATEGY

This site is part of the Army Reserve PBC. The cleanup strategy will bring the site to RC using the Massachusetts Contingency Plan (MCP). A Site Investigation and Risk Assessment (Risk Assessment) report is currently being prepared. Final Site closure is anticipated no later than June 2006. Any applicable Comprehensive Environmental Response Compensation and Liability Act (CERCLA) measures required by the National Contingency Plan (NCP) will be completed prior to this date. The site was deemed RC in September 2005.

DANVERS USARC

1 Lt John A. Fera USARC 72 North Street Danvers, MA 01923-1121

The US Army Reserve Command (USARC) is a 16.65 acre parcel which was operated as a control area for the Nike Air Defense Battery from 1955 to 1974. In 1974, the Air Defense mission was discontinued and the facility was operated from 1974 until 1997 by the Army Reserve. The property was vacant between 1997 and 2005. A reserve unit has been recently relocated to this center.

The property consists of a 16.65 acre parcel. The facility was transferred to the Army Reserves in 1974 and is a former US Army Nike Missile Control Site. The facility was constructed in approximately 1955-56.

This site is part of the Army Reserve PBC. The cleanup strategy will bring the site to response complete using the MCP. A Phase II Comprehensive Site Assessment (Risk Assessment) report is currently being prepared. Site closure is anticipated in FY06. Any applicable CERCLA measures required by the NCP will be completed prior to this date.

AEDB-R Sites:

Site 05Vehicle Wash Rack

Site 06......POL Shed/Vehicle Maintenance Area

Site 15......Drywell near Bldg. C-50

Site 16.....Drywell near Bldg. C-61

Site 05 Vehicle Wash Rack Danvers USARC

SITE DESCRIPTION

This site consists of an inactive vehicle wash rack that was closed in the 1970s. It was used to wash military vehicles and engine parts. US Army Center for Health Promotion and Preventative Medicine (USACHPPM) collected soil samples in the 1990s from an adjacent boring indicating the presence of metals. Metals were detected above residential action levels.

Additional soil and groundwater samples were collected in 2005 and the data support Risk Based Closure with NFA.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN: Lead, Chromium, Mercury, PCBs

MEDIA OF CONCERN: Soil,

Groundwater

Phases	Start	End
PA	199006	199012
SI	199912	200009
RI/FS	200103	200609

RC DATE: 200609

CLEANUP STRATEGY

This site is part of the Army Reserve PBC. The cleanup strategy will bring the site to RC using the MCP. A Phase II Comprehensive Site Assessment (Risk Assessment) applies to this site and the report is currently being prepared. Site closure is anticipated in FY06. Any applicable CERCLA measures required by the NCP will be completed prior to this date.

Site 06 POL Shed / Vehicle Maintenance Area Danvers USARC

SITE DESCRIPTION

This area was originally used as a NIKE missile control site. It was later used for vehicle maintenance and POL storage prior to the 1970s. This site is located between building C-62 and C-52, which is in the southern portion of the property. A study conducted by USACHPPM in the early 1990s indicated the presence of low level total petroleum hydrocarbons (TPH) and metal contamination in groundwater were above action levels, and poly aromatic hydrocarbons (PAH) and metal contamination in the soil. Drainage at the site flows towards an off-post residential area. In 2003 a limited area of waste-oil impacted soil was identified behind the vehicle maintenance area at or near action levels.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: High

CONTAMINANTS OF CONCERN:

PAHs, POL, Metals

MEDIA OF CONCERN: Soil,

Groundwater

Phases	Start	End
PA	199006	199012
SI	199912	200009
RI/FS	200109	200609

RC DATE: 200609

Additional soil and groundwater samples were collected in 2005.

CLEANUP STRATEGY

This site is part of the Army Reserve PBC.

A soil removal action will be conducted in early 2006 at which time this site will be eligible for closure under the MCP. The cleanup strategy will bring the site to RC using the MCP. A Phase II Comprehensive Site Assessment (Risk Assessment) applies to this site and the report is currently being prepared. Site closure is anticipated in FY06. Any applicable CERCLA measures required by the NCP will be completed prior to this date.

Site 15 Drywell Near Bldg. C-50 Danvers USARC

SITE DESCRIPTION

This site is associated with a drywell located south of building C-50 in the southern portion of the property. The drywell was connected to floor drains in Bldg C-50 and was used between 1950-1970. The drywell has not been removed. Soil sample results indicate low levels of metals and SVOCs from a study conducted by USACHPPM in the early 1990s.

Additional soil and groundwater samples were collected in 2005 and the data support Risk Based Closure with NFA.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN:

SVOCs, Metals

MEDIA OF CONCERN: Soil,

Groundwater

Phases	Start	End
PA	199305	199309
IRA	199506	199606
SI	199912	200009
RI/FS	200109	200612

RC DATE: 200612

CLEANUP STRATEGY

This site is part of the Army Reserve PBC. The cleanup strategy will bring the site to RC using the MCP. A Phase II Comprehensive Site Assessment (Risk Assessment) applies to this site and the report is currently being prepared. Site closure is anticipated in FY06. Any applicable CERCLA measures required by the NCP will be completed prior to this date.

Site 16 Drywell Near Bldg. C-61 Danvers USARC

SITE DESCRIPTION

This site is located in the western portion of the property, adjacent to Building C-61. Use occurred between 1950-1970 and the drywell (concrete structure) had been filled. Soil sample results indicate low levels of metals from a study conducted by USACHPPM in the early 1990s.

Additional soil and groundwater samples were collected in 2005.

CLEANUP STRATEGY

This site is part of the Army Reserve PBC.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN:

Metals

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	<u>End</u>
PA	199305	199309
IRA	199506	199606
SI	199912	200009
RI/FS	200109	200609

RC DATE: 200609

A soil removal action will be conducted in early 2006 at which time this site will be eligible for closure under the MCP. The cleanup strategy will bring the site to RC using the MCP. A Phase II Comprehensive Site Assessment (Risk Assessment) applies to this site and the report is currently being prepared. Site closure is anticipated in FY06. Any applicable CERCLA measures required by the NCP will be completed prior to this date.

EAST WINDSOR USARC

BG John W. Middleton USARC 22 Phelps Road East Windsor, CT. 06088-9721

The property consists of a 14.93 acre parcel. The parcel was purchased in 1956 and a Nike site was constructed. The current USARC was constructed in 1982. The facility is currently being used as administrative office space.

AEDB-R Sites:

Site 04Waste Oil UST (500 Gal.)
Site 14Nike Silo Area (RC Site)
Site 10Area of Exhaust from Indoor Firing Range (RC Site)
Site 17Leachate Seep, South of Military Parking Lot (RC Site)
Site 18Acid Neutralization Pit, in Military Lot

Site 04 Waste Oil UST (500 Gal.) East Windsor USARC

SITE DESCRIPTION

This former UST was adjacent to the OMS. The tank was 1000 gallons and was removed in FY92. Sampling activities during tank removal indicated TPH in soil and groundwater at levels above residential standards. Groundwater discharges to a nearby surface water body. Recent RI activities (soil sampling), initiated for a planned addition to the OMS building, have identified no soil contamination at or above the water table at this area. The RI has been completed. Groundwater monitoring wells were installed and samples were analyzed as part of the RI. Samples from two wells indicated levels marginally above residential standards.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Medium

CONTAMINANTS OF CONCERN:

TPH

MEDIA OF CONCERN:

Groundwater

Phases	Start	End
PA	198808	198906
IRA	199205	199401
SI	199704	199704
RI/FS	200006	200209
RA(C)	200404	200609

RC DATE: 200609

CLEANUP STRATEGY

This site is part of the Army Reserve PBC. The cleanup strategy will bring the site to RC using monitored natural attenuation (MNA). Site closure is anticipated in FY07. Any applicable CERCLA measures required by the NCP will be completed prior to this date.

Site 18 Acid Neutralization Pit, In Mil. Lot East Windsor USARC

SITE DESCRIPTION

This was an unlined pit suspected to have been used for disposal of unknown liquids from the late 1950s through the late 1960s. The USACHPPM Relative Risk Site Evaluation (RRSE) in April 1997 detected low level metals in nearby soils. In 2003 the site was investigated and no impacts were identified other than TPH in groundwater in a nearby well. The TPH concentrations were above action levels.

CLEANUP STRATEGY

This site is part of the Army Reserve PBC. The cleanup strategy will bring the site to RC using MNA. Site closure is anticipated in FY07. Any applicable CERCLA measures required by the NCP will be completed prior to this date.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Medium

CONTAMINANTS OF CONCERN:

Metals, TPH

MEDIA OF CONCERN: Soil,

Groundwater

Phases	Start	End
PA	199704	. 199704
SI	199704	. 199704
RI/FS	200106	. 200301
RA(C)	200404	<u>. 200609</u>
LTM	200609	. 200610

RC DATE: 200609

LINCOLN AMSA 68

Lincoln AMSA #68 (G) 42 Albion Road Lincoln, RI. 02865-3799

The property consists of a 4.01 acre parcel. The property was acquired in 1957 and the facility was constructed in 1958. The facility is currently being utilized by AMSA 68 (G) to complete maintenance support activities.

The facility was nominated for the Hazardous Waste Compliance Docket during 1993. A draft Site Investigation Prioritization was provided by RI Department of Environmental Management to USEPA. The preliminary indication is that the site was scoring above 28.5 due to lack of sufficient off-site data.

Discussions with USEPA indicated that previous sample data collected at the site during 1993 should be updated in order to assess current contaminant levels in the soil and groundwater. An expanded SI has been performed in 2000, and the properties scored below 28.5 for hazard ranking.

AEDB-R Sites:

Site 4......Potential Past Disposal Area
Site 5.....Former Gasoline UST
Site 13.....Septic System

Site 16......Intermittent Stream SW of AMSA 68

Site 4 Potential Past Disposal Area Lincoln AMSA 68

SITE DESCRIPTION

This site is a former non-regulated disposal area located along the northeast property line. This is a former Nike maintenance facility. Lead has been detected in the soil above residential standards and POL (Benzene, Toluene, Ethylbenzene, Xylene [BTEX] compounds) was present at low levels. Groundwater sampling results indicate that benzene is present above action levels, as well as other BTEX compounds from studies conducted in the early 1990s and in 2003. Potential sources appear to be former UST, oil/water separator, and drywell areas. Migration of the plume off-site is likely.

Additional RI activities were conducted in Dec 2005. Results are pending.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: High

CONTAMINANTS OF CONCERN:

POL, Lead

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	End
PA	198905	198910
SI	199205	199305
RI/FS	200101	200609
RA(C)	200404	200609
LTM	200609	200812

RC DATE: 200609

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. This strategy will be coordinated with the RRC and will meet all regulatory requirements.

Site 5 Former Gasoline UST Lincoln AMSA 68

SITE DESCRIPTION

This site was a former gasoline UST immediately adjacent to the AMSA shop. Soil BTEX contamination at depth was indicated in the 1993 SI Report. This is the probable contributing source of BTEX contamination at Site 4.

Additional RI activities were conducted in Dec 2005. Results are pending.

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. The cleanup strategy will be determined in coordination with the RRC.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: High

CONTAMINANTS OF CONCERN:

POL, Metals

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	End
PA	. 198905	198910
IRA	. 198905	198909
SI	. 199205	199305
RI/FS	. 200103	200704
RA(C)	. 200404	200708
LTM	. 200709	200912

RC DATE: 200709

Site 13 **Septic System** Lincoln AMSA 68

SITE DESCRIPTION

Floor drains at one time flowed to this septic system. Current use consists only of sanitary sewage. It is located along the eastern portion of the property line. SIs were conducted in the early 1990s identified low levels of BTEX and volatile organic compounds (VOCs), and this was reconfirmed in 2002 and 2003. Levels of BTEX and VOCs detected in site groundwater monitoring wells exceeded residential standards.

Additional RI activities were conducted in Dec 2005. Results are pending.

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. The cleanup strategy will be determined in coordination with the RRC.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN:

POL, Metals, VOCs

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	<u>End</u>
PA	198905	198910
SI	199205	199305
RI/FS	200109	200709

RC DATE: 200709

Site 16 Intermittent Stream SW of AMSA 68 Lincoln AMSA 68

SITE DESCRIPTION

This drainage ditch has historically received surface runoff from the AMSA paved area. This site is located at the southwestern property boundary. Site investigations were conducted in the early 1990s identified low levels of BTEX and SVOCs in surface water/sediments and were found to be above action levels. Additional investigation conducted in 2002 and 2003 precluded listing this site on the NPL and showed levels to still be above state action levels.

Additional RI activities were conducted in Dec 2005. Results are pending.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: High

CONTAMINANTS OF CONCERN:

BTEX, SVOCs

MEDIA OF CONCERN: Soil, Groundwater, Sediments

<u>Phases</u>	Start	End
PA	. 198905	198907
SI	. 199207	199305
RI/FS	. 200103	200612

RC DATE: 200612

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. The cleanup strategy will be determined in coordination with the RRC.

MIDDLETOWN USARC

Middletown USARC 499 Mile Lane Middletown, CT 06457

The property is an approximately 24 acre parcel which was a NIKE missile launch site from the late 1950s - early 1960s.

The facility was then converted to an Army Reserve Center. The silos were decommissioned in 1988. There is one active building which is the main USARC building. There are remnants of former buildings, slabs, and sub-surface utilities left at the facility.

AEDB-R Site:

Site 08......Groundwater

Site 08 Groundwater Middletown USARC

SITE DESCRIPTION

The Reserve Center was a former NIKE site surrounded by a rural agricultural and residential environment. A VOC contaminated groundwater plume has been identified, but not delineated. Limited data exists for this site. Sources may include USTs, an acid neutralization pit, NIKE missile magazines and NIKE maintenance facilities.

Groundwater monitoring of existing wells was conducted in August 2005 and in February 2006. . VOCs remain in groundwater at levels above CT residential standards. Additional remedial investigation, to include soil and groundwater sampling, is planned under the PBC.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Medium

CONTAMINANTS OF CONCERN:

VOCs

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	End
PA	199203	199206
SI	199203	199206
RI/FS	200106	200612
RA(C)	200404	200 <mark>702</mark>
LTM	200709	200909

RC DATE: 200706

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. The cleanup strategy will be determined in coordination with the RRC.

USARC DEXTER

Julian P. Clukey USARC 54 Prospect Street Dexter, ME. 04930-1427

The property consists of a 3.0 acre parcel. The facility was constructed in approximately 1956 and is currently being used as administrative office space and vehicle storage by the 619th Transportation Company. There is a small oil/water separator on the site which is fully operational.

AEDB-R Site:

Site 04 Vehicle Wash Rack

Site 04 Vehicle Wash Rack (Former UST Sites) USARC Dexter

SITE DESCRIPTION

This site includes a former vehicle washrack and two former UST locations. During a paving operation at the former washrack location, TPH contaminated soil was identified at the site. Subsequently, the washrack was removed along with forty tons of TPH-impacted soil and disposed of off site. Upon review of soil removal action documents, it was determined that all contaminated soil has been removed. There is no evidence of impacts to groundwater.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN:

TPH, SVOCs

MEDIA OF CONCERN: Soil

<u>Phases</u>	Start	End
PA	198912	199002
SI	199112	199206
RI/FS	200109	<mark>200609</mark>
RA(C)	200404	200609

RC DATE: 200609

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. NFA status is pending ME Department of Environmental Protection review and approval.

USARC FT. NATHANIEL GREENE

Fort Nathaniel Greene USARC 970 Old Point Judith Road Narragansett, RI 02882-5599

The property consists of a 104.85 acre parcel formerly known as the East Reservation of the original Fort Greene. Fort Greene was a WWII coastal defense gun battery built during the early 1940s. The current USAR center building was built in 1974 and serves to provide classroom, administrative and storage space. This site has historical interest and parts of it are eligible for listing in the National Historical Register.

AEDB-R Sites:

Site	05	Abandoned Fuel Pits
Site	06	Abandoned UST South of Plotting Room
Site	07	Abandoned Rifle Range South of Battery
Site	08	Surface Disposal

Site 5 Abandoned Fuel Pits USARC Ft. Nathaniel Greene

SITE DESCRIPTION

This site consists of two fuel pits (concrete vaults - each 12' x 18' x 10' depth) associated with the former shore battery. This site is located at the northeast section of the property and adjacent to Battery Hamilton. Sampling conducted in 1998 determined that low concentrations of SVOCs above action levels were found in shallow soil samples collected from the fuel pit area. UST removal and RI will begin in April 2006.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN:

SVOC

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	<u>End</u>
PA	199802	199802
SI	199802	199802
RI/FS	200201	200607
RA(C)	200309	200705

RC DATE: 200705

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. The cleanup strategy will be determined in coordination with the RRC.

Site 6 Abandoned UST South of Plotting Room USARC Ft. Nathaniel Greene

SITE DESCRIPTION

An abandoned 550 gallon heating oil UST is associated with the former plotting room. This site is located in the northeast corner of the facility. Sampling conducted in 1998 determined that VOCs and SVOCs were above residential action levels in a surface soil sample and a grab groundwater sample collected in from a hand boring adjacent to the tank.

UST removal and RI commenced in April 2006.

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. The cleanup strategy will be determined in coordination with the RRC.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN:

VOCs, SVOCs

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	<u>End</u>
PA	199802	199802
SI	199802	199802
RI/FS	200301	200309
RA(C)	200309	200705

Site 7 Abandon Rifle Range South of Battery USARC Ft. Nathaniel Greene

SITE DESCRIPTION

A small arms range (approximately 3-4 acres) located adjacent to the southern side of Battery Hamilton and was used for a variety of small arms activity and was used prior to the 1970s. Elevated concentrations of lead were detected in surface soil samples taken in 1998.

The RI fieldwork commenced in April 2006.

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. The cleanup strategy will be determined in coordination with the RRC.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: High

CONTAMINANTS OF CONCERN:

Lead

MEDIA OF CONCERN: Soil

<u>Phases</u>	Start	End
PA	199802	199802
SI	199802	199802
RI/FS	200206	200708
RA(C)	200309	200 <mark>7</mark> 08
LTM	200709	200810

Site 8 Surface Disposal USARC Ft. Nathaniel Greene

SITE DESCRIPTION

Partially buried 15-gallon drums, paint cans, and vehicle parts, etc, have been found in this area. This area is located in the northerly side of Battery Hamilton. More material is suspected to have been buried below grade. Surface water and soil samples collected in 1998 indicated elevated concentrations of metals.

The RI fieldwork commenced in April 2006.

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. The cleanup strategy will be determined in coordination with the RRC.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: High

CONTAMINANTS OF CONCERN:

Metals

MEDIA OF CONCERN: Surface

Water, Soil

Phases	Start	End
PA	199802	199802
SI	199802	199802
RI/FS	200309	200705
RA(C)	200404	200708
LTM	200709	200910

USARC ROSLINDALE

Guy Cardillo USARC 675 American Legion Highway Roslindale, MA 02131-3977

The Roslindale USARC property is a 4.18 acre parcel with two buildings. The main USAR building is used for administrative, teaching and storage. The second building is a ground transportation maintenance shop. The property has been occupied by the Army Reserve since the current buildings were developed in 1958.

AEDB-R Site:

Site 01......Waste Oil UST (1000 Gal.)

Site 01 Waste Oil UST (1000 Gal) USARC Roslindale

SITE DESCRIPTION

A waste oil UST removal report dated December 1993 indicated residual SVOCs and VOCs in remaining soils above residential levels. This site is located in the northeast corner of the property, just adjacent to the maintenance building. RI sampling was performed in June 2005. The RI report was completed and submitted to MA Department of Environmental Protection in Dec 2005.

CLEANUP STRATEGY

This site is part of the Army Reserve PBC. The cleanup strategy will bring the site to RC using the MCP. A Phase I Comprehensive Site

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN:

VOCs, SVOCs

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	<u>End</u>
PA	198904	199002
SI	198904	199002
RI/FS	200301	200604
RA(C)	200404	200604

RC DATE: 200604

Assessment (Risk Assessment) applies to this site and the report is currently being prepared. Site closure is anticipated no later than May 2006. Any applicable CERCLA measures required by the NCP will be completed prior to this date.

Site 26 Dry Wells Windsor Locks USARC

SITE DESCRIPTION

This site is a former NIKE missile maintenance facility which contains three drywells. Each drywell was reportedly used for disposal of liquid waste between 1957-1970 and has not been removed. Soil samples collected from the drywell indicated concentrations of SVOCs and VOCs.

The RI fieldwork was completed in Sept 2005. The RI report is pending.

CLEANUP STRATEGY

This site is part of a PBC which requires RC status. The cleanup strategy will be determined in coordination with the RRC.

STATUS

REGULATORY DRIVER: CERCLA

RRSE: Low

CONTAMINANTS OF CONCERN:

VOCs, SVOCs, Metals

MEDIA OF CONCERN: Soil,

Groundwater

<u>Phases</u>	Start	End
PA	199306	199306
SI	199306	199306
RI/FS	200309	200606
RA(C)	200404	200705

IRP NFA Sites Summary

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 01	USARC	FLAMMABLE	Study Completed, No	30-Sep-98
	DANBURY	MATERIAL	Cleanup Required	•
		STORAGE		
SITE 01	USARC	#2 FUEL OIL UST	Study Completed, No	31-May-89
	FAIRFIELD	(6,000 GAL.)	Cleanup Required	
SITE 02	USARC	#2 FUEL OIL UST	All Required Cleanup(s)	31-Dec-91
	FAIRFIELD	(1,000 GAL.)	Completed	
SITE 03	USARC	WASTE OIL UST	Study Completed, No	31-May-89
OUTE O.4	FAIRFIELD	(1,000 GAL.)	Cleanup Required	00.0
SITE 04	USARC	PAINT STORAGE	Study Completed, No	30-Sep-98
OITE 04	FAIRFIELD	INDOOD FIDING	Cleanup Required	04 Marri 00
SITE 01	USARC NEW	INDOOR FIRING	Study Completed, No	31-May-89
SITE 02	HAVEN USARC NEW	#2 FUEL OIL UST	Cleanup Required	30-Sep-98
3116 02	HAVEN	(12,000 GAL.)	Study Completed, No Cleanup Required	30-3ep-96
SITE 03	USARC NEW	FLAMMABLE	Study Completed, No	31-May-89
OITE 03	HAVEN	LIQUID BINS (5)	Cleanup Required	31-May-03
SITE 04	USARC NEW	DECON	Study Completed, No	30-Sep-98
0112 01	HAVEN	SUPPLIES	Cleanup Required	00 000 00
		STORAGE	- Crossinap i to quii o u	
SITE 05	USARC NEW	VEHICLE WASH	Study Completed, No	31-May-89
	HAVEN	RACK O/W	Cleanup Required	
		SEPARATOR	·	
SITE 06	USARC NEW	WASTE OIL UST	All Required Cleanup(s)	31-Dec-91
	HAVEN	(1,000 GAL.)	Completed	
SITE 07	USARC NEW	GREASE RACK	Study Completed, No	31-May-89
	HAVEN		Cleanup Required	
SITE 01	USARC	#2 FUEL OIL UST	Study Completed, No	31-Oct-90
OUTE OO	WATERBURY	(10,000 GAL.)	Cleanup Required	04.14.00
SITE 02	USARC	#2 FUEL OIL UST	Study Completed, No	31-May-89
CITE 02	WATERBURY	(1,000 GAL.)	Cleanup Required	24 Dan 04
SITE 03	USARC WATERBURY	WASTE OIL UST	All Required Cleanup(s) Completed	31-Dec-91
SITE 04	USARC	(500 GAL.) TRANSFORMERS	Study Completed, No	31-May-89
SITE 04	WATERBURY	INANSFORMERS	Cleanup Required	31-iviay-09
SITE 01	USARC WEST	WASTE OIL UST	All Required Cleanup(s)	31-Dec-91
OITE OT	HARTFORD	(500 GAL.)	Completed	31-060-31
SITE 02	USARC WEST	#2 FUEL OIL AST	Study Completed, No	30-Sep-98
0112 02	HARTFORD	(11,000 GAL.)	Cleanup Required	00 000 00
SITE 03	USARC WEST	INDOOR FIRING	Study Completed, No	31-May-89
	HARTFORD	RANGE	Cleanup Required	
SITE 04	USARC WEST	TRANSFORMERS	Study Completed, No	31-May-89
	HARTFORD		Cleanup Required	
	-			

	Reserve Documentation/Reason for			
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 05	USARC WEST HARTFORD	SOIL IN VICINITY OF FORMER 500 GAL. UST	All Required Cleanup(s) Completed	31-Dec-93
SITE 01	EAST WINDSOR USARC	#2 FUEL OIL UST (10,000 GAL.)	All Required Cleanup(s) Completed	30-Sep-97
SITE 02	EAST WINDSOR USARC	INDOOR FIRING RANGE	All Required Cleanup(s) Completed	30-Sep-97
SITE 03	EAST WINDSOR USARC	HOLDING TANK	All Required Cleanup(s) Completed	30-Sep-97
SITE 05	EAST WINDSOR USARC	FLAMMABLES STORAGE ROOM	Study Completed, No Cleanup Required	30-Sep-97
SITE 06	EAST WINDSOR USARC	DRUM STORAGE	Study Completed, No Cleanup Required	30-Sep-97
SITE 07	EAST WINDSOR USARC	#2 FUEL OIL UST (1,000 GAL.)	All Required Cleanup(s) Completed	30-Apr-97
SITE 08	EAST WINDSOR USARC	LIFT STATION	Not Eligible For Environmental Restoration, Army (ER,A)/BRAC Funding	30-Apr-97
SITE 09	EAST WINDSOR USARC	VEHICLE WASH RACK, O/W SEPARATOR	Study Completed, No Cleanup Required	30-Sep-97
SITE 10	EAST WINDSOR USARC	AREA OF EXHAUST FROM INDOOR FIRING RANGE	All Required Cleanup(s) Completed	30-Jun-01
SITE 11	EAST WINDSOR USARC	WASH RACK	Study Completed, No Cleanup Required	30-Sep-97
SITE 12	EAST WINDSOR USARC	FLAMMABLES STORAGE LOCKER	Study Completed, No Cleanup Required	30-Sep-97
SITE 13	EAST WINDSOR USARC	ABOVE GROUND OIL STORAGE TANKS	Study Completed, No Cleanup Required	30-Sep-97
SITE 14	EAST WINDSOR USARC	NIKE SILO AREA	Study Completed, No Cleanup Required	30-Jun-01
SITE 17	EAST WINDSOR USARC	LECHATE SEEP, S OF MILITARY PARKING LOT	Study Completed, No Cleanup Required	30-Apr-97
SITE 01	USARC MILFORD	WASTE OIL UST (1,000 GAL.)	All Required Cleanup(s) Completed	31-Jan-92

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 02	USARC	#2 FUEL OIL UST	Study Completed, No	30-Nov-91
	MILFORD	(6,000 GAL.)	Cleanup Required	
SITE 03	USARC	STORAGE SHED	Study Completed, No	30-Nov-91
	MILFORD		Cleanup Required	
SITE 04	USARC	BATTERY	Study Completed, No	30-Nov-91
	MILFORD	CHARGING AREA	Cleanup Required	
SITE 05	USARC	FLAMMABLE	Study Completed, No	30-Sep-98
	MILFORD	MATERIAL	Cleanup Required	
		STORAGE		
SITE 06	USARC	CATCH BASIN	Study Completed, No	30-Nov-91
	MILFORD		Cleanup Required	
SITE 07	USARC	CATCH BASIN	Study Completed, No	30-Nov-91
	MILFORD		Cleanup Required	
SITE 08	USARC	CATCH BASIN	Study Completed, No	30-Nov-91
	MILFORD		Cleanup Required	
SITE 09	USARC	CATCH BASIN	Study Completed, No	30-Nov-91
0.55	MILFORD	1.151/.5151/010	Cleanup Required	
SITE 10	USARC	LARK PARKING	Study Completed, No	30-Nov-91
	MILFORD	AREA (NE OF	Cleanup Required	
	110450	AMSA BLDG.)		00.11
SITE 11	USARC	FORMER	Study Completed, No	30-Nov-91
	MILFORD	GASOLINE UST	Cleanup Required	
		(SE OF AMSA		
SITE 01	MINDSOD	BLDG.) TRANSFORMER	Study Completed No.	20 Fab 00
SITE UT	WINDSOR LOCKS	TRANSFORMER	Study Completed, No	28-Feb-90
	USARC		Cleanup Required	
SITE 02	WINDSOR	AREA OF	Study Completed, No	30-Jun-93
3116 02	LOCKS	FORMER GAS	Cleanup Required	30-3011-93
	USARC	UST (1,000 GAL.)	Clearup Required	
SITE 03	WINDSOR	WASTE OIL UST	All Required Cleanup(s)	30-Jun-93
OITE 00	LOCKS	(1,000 GAL.)	Completed	30 3411 33
	USARC	(1,000 0/12.)	Completed	
SITE 04	WINDSOR	3 POLE	Study Completed, No	30-Jun-93
0.120.	LOCKS	MOUNTED	Cleanup Required	
	USARC	TRANSFORMERS	Crossing integral	
SITE 05	WINDSOR	#2 FUEL OIL UST	All Required Cleanup(s)	31-Dec-90
	LOCKS	(6,000 GAL.)	Completed	
	USARC	(-,,	F	
SITE 06	WINDSOR	FLAMMABLE	Study Completed, No	30-Sep-98
	LOCKS	MATERIAL	Cleanup Required	
	USARC	LOCKERS (AMSA		
		SHOP)		
SITE 07	WINDSOR	POL STORAGE	Study Completed, No	28-Feb-90
	LOCKS	AREA (AMSA	Cleanup Required	
	USARC	SHOP)		
			94th RRC – DFRP Installation	on Action Dlan

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 08	WINDSOR LOCKS USARC	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	30-Apr-98
SITE 09	WINDSOR LOCKS USARC	BRAKE CLEANING AREA	Study Completed, No Cleanup Required	28-Feb-90
SITE 10	WINDSOR LOCKS USARC	BATTERY ROOM (AMSA SHOP)	Study Completed, No Cleanup Required	30-Sep-98
SITE 11	WINDSOR LOCKS USARC	VEHICLE WASH AREA (AMSA SHOP)	Study Completed, No Cleanup Required	30-Apr-98
SITE 12	WINDSOR LOCKS USARC	PARTS CLEANER (AMSA SHOP)	Not Eligible For ER,A/BRAC Funding	30-Apr-98
SITE 13	WINDSOR LOCKS USARC	AREA OF FORMER 1,000 GAL. UST	Study Completed, No Cleanup Required	30-Jun-93
SITE 14	WINDSOR LOCKS USARC	MOTOR VEH.PARK.LOT (N. OF PARKING LOT)	Study Completed, No Cleanup Required	30-Jun-93
SITE 15	WINDSOR LOCKS USARC	MOTOR VEH.PARK.LOT (WEST OF PARKING LOT)	Study Completed, No Cleanup Required	30-Jun-93
SITE 16	WINDSOR LOCKS USARC	MOTOR VEH.PARK.LOT (NE OF PARK.LOT)	Study Completed, No Cleanup Required	30-Jun-93
SITE 17	WINDSOR LOCKS USARC	MOTOR VEH.PARK.LOT (SE OF PARK.LOT)	Study Completed, No Cleanup Required	30-Jun-93
SITE 18	WINDSOR LOCKS USARC	SOIL BENEATH AREA MAINT.SUPPORT FACILITY	Study Completed, No Cleanup Required	30-Jun-93
SITE 19	WINDSOR LOCKS USARC	OIL/WATER SEPARATOR	Study Completed, No Cleanup Required	30-Jun-93
SITE 20	WINDSOR LOCKS USARC	ARMY VEHICLE STORAGE (NW OF PARKING LOT)	Study Completed, No Cleanup Required	30-Jun-93
SITE 21	WINDSOR LOCKS USARC	ARMY VEHICLE STORAGE (NE OF PARK.LOT)	Study Completed, No Cleanup Required	30-Jun-93

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 22	WINDSOR	DRY WELL	Other	31-Aug-94
	LOCKS	LOCATED NORTH		
	USARC	OF PARKING LOT		
SITE 23	WINDSOR	DRY WELL	Other	31-Aug-94
	LOCKS	LOCATED		
	USARC	NORTHEAST OF		
		PARK.LOT		
SITE 24	WINDSOR	DRY WELL	Other	31-Aug-94
	LOCKS	LOCATED		
	USARC	SOUTHEAST OF		
		PARK.LOT		
SITE 25	WINDSOR	REPLACEMENT	Study Completed, No	31-Dec-90
	LOCKS	#2 FUEL OIL UST	Cleanup Required	
	USARC	(6,000 GAL)	·	
SITE 01	MIDDLETOWN	#2 FUEL OIL UST	All Required Cleanup(s)	31-Mar-94
	USARC	(2,500 GAL.)	Completed	
SITE 02	MIDDLETOWN	#2 FUEL OIL UST	All Required Cleanup(s)	31-Oct-97
	USARC	(550 GAL.)	Completed	
SITE 03	MIDDLETOWN	VEHICLE WASH	Study Completed, No	30-Jun-89
	USARC	RACK	Cleanup Required	
SITE 04	MIDDLETOWN	#2 FUEL OIL AST	Study Completed, No	30-Jun-89
	USARC	(275 GAL.)	Cleanup Required	
SITE 05	MIDDLETOWN	#2 FUEL OIL UST	All Required Cleanup(s)	31-Dec-90
	USARC	(2,000 GAL.)	Completed	
SITE 06	MIDDLETOWN	ACID	Other	30-Jun-92
	USARC	NEUTRALIZATIO		
		N PIT		
SITE 07	MIDDLETOWN	THREE NIKE	Other	30-Jun-92
	USARC	MISSILE SILOS		
SITE 09	MIDDLETOWN	AREA OF	All Required Cleanup(s)	30-Jun-92
	USARC	FORMER 2,000	Completed	
		GAL. #2 FUEL		
		UST		
SITE 10	MIDDLETOWN	STORAGE AREA	Study Completed, No	30-Jun-92
	USARC	ON SOUTH SIDE	Cleanup Required	
	_	OF PROPERTY		
SITE 11	MIDDLETOWN	SEPTIC TANK	Study Completed, No	30-Jun-92
	USARC	AND LEACHING	Cleanup Required	
		FIELD		
OUTE 40	MIDDLETOLAS	ADEA OF 2 522	All Decree 101	04.84 04
SITE 12	MIDDLETOWN	AREA OF 2,500	All Required Cleanup(s)	31-Mar-94
	USARC	GAL.#2 FUEL OIL	Completed	
OITE 04	LICADO	UST	Other	00.4 . 00
SITE 01	USARC	POL STORAGE	Other	30-Apr-98
OITE 00	BRIDGEPORT	AREA	Other	00.4 . 00
SITE 02	USARC	MOBILE	Other	30-Apr-98
	BRIDGEPORT	STORAGE TANK		
		1	O4th PPC - DEPP Installation	I

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 03	USARC	MOBILE	Other	30-Apr-98
	BRIDGEPORT	STORAGE TANK 2		
SITE 04	USARC BRIDGEPORT	MOBILE STORAGE TANK	Other	30-Apr-98
SITE 05	USARC BRIDGEPORT	VEHICLE WASH AREA	Other	30-Apr-98
SITE 06	USARC BRIDGEPORT	WASTE OIL UST (500 GAL.)	Other	30-Apr-98
SITE 07	USARC BRIDGEPORT	FLAMMABLE MATERIALS LOCKER	Other	30-Apr-98
SITE 08	USARC BRIDGEPORT	#2 FUEL OIL UST (5,000 GAL.)	Other	30-Apr-98
SITE 09	USARC BRIDGEPORT	TRANSFORMERS	Other	30-Apr-98
SITE 01	USARC ATTLEBORO	PAINT STORAGE	Study Completed, No Cleanup Required	30-Sep-98
SITE 02	USARC ATTLEBORO	#2 FUEL OIL UST (6,280 GAL.)	All Required Cleanup(s) Completed	31-Aug-91
SITE 03	USARC ATTLEBORO	POL STORAGE	Study Completed, No Cleanup Required	30-Sep-98
SITE 04	USARC ATTLEBORO	WASTE OIL UST (500 GAL.)	All Required Cleanup(s) Completed	31-Aug-91
SITE 05	USARC ATTLEBORO	GREASE RACK	Study Completed, No Cleanup Required	31-May-89
SITE 06	USARC ATTLEBORO	#2 FUEL OIL UST (2,020 GAL.)	All Required Cleanup(s) Completed	31-Aug-91
SITE 07	USARC ATTLEBORO	BRAKE CHANGING AREA/DUMPSTER	Study Completed, No Cleanup Required	31-May-89
SITE 08	USARC ATTLEBORO	DRUM STORAGE	Study Completed, No Cleanup Required	30-Sep-98
SITE 09	USARC ATTLEBORO	VEHICLE WASH RACK	Study Completed, No Cleanup Required	31-May-89
SITE 01	AFRC CHICOPEE	TRANSFORMER	Study Completed, No Cleanup Required	28-Feb-90
SITE 02	AFRC CHICOPEE	FUEL OIL UST (8,000 GAL.)	Not Eligible For ER,A/BRAC Funding	30-Sep-98
SITE 03	AFRC CHICOPEE	VEHICLE WASH RACK (INACTIVE)	Study Completed, No Cleanup Required	28-Feb-90
SITE 04	AFRC CHICOPEE	TRANSFORMER	Study Completed, No Cleanup Required	28-Feb-90
SITE 05	AFRC CHICOPEE	FLAMMABLE MATERIALS ROOM	Other	30-Sep-98

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 06	AFRC	WASTE OIL UST	All Required Cleanup(s)	31-Dec-91
	CHICOPEE	(1,000 GAL.)	Completed	
SITE 07	AFRC	VEHICLE WASH	Study Completed, No	28-Feb-90
	CHICOPEE	AREA	Cleanup Required	
SITE 08	AFRC	FUEL OIL UST	Not Eligible For ER,A/BRAC	30-Sep-98
	CHICOPEE	(2,000 GAL.)	Funding	-
SITE 01	USARC	#2 FUEL OIL UST	Not Eligible For ER,A/BRAC	30-Apr-98
	PITTSFIELD	(1,000 GAL.)	Funding	
SITE 02	USARC	BRAKE	Study Completed, No	28-Feb-90
	PITTSFIELD	CHANGING AREA	Cleanup Required	
SITE 03	USARC	GREASE PIT	Study Completed, No	30-Sep-98
	PITTSFIELD	(INACTIVE)	Cleanup Required	
SITE 04	USARC	POL STORAGE	Study Completed, No	30-Sep-98
	PITTSFIELD	AREA	Cleanup Required	
SITE 05	USARC	FLAMMABLE	Study Completed, No	30-Sep-98
	PITTSFIELD	MATERIALS	Cleanup Required	
		ROOM		
SITE 06	USARC	WASTE OIL UST	All Required Cleanup(s)	30-Nov-93
	PITTSFIELD	(1,000 GAL.)	Completed	
SITE 07	USARC	#2 FUEL OIL UST	Not Eligible For ER,A/BRAC	30-Apr-98
	PITTSFIELD	(6,000 GAL.)	Funding	
SITE 02	USARC	FLAMMABLE	Study Completed, No	28-Feb-90
	ROSLINDALE	MATERIALS	Cleanup Required	
OUTE OO	110450	ROOM		00.0
SITE 03	USARC	GREASE PIT	Study Completed, No	30-Sep-98
OITE 04	ROSLINDALE	(INACTIVE)	Cleanup Required	00 No. 04
SITE 04	USARC	#2 FUEL OIL UST	All Required Cleanup(s)	30-Nov-91
SITE 05	ROSLINDALE USARC	(2,000 GAL.) INDOOR FIRING	Completed No.	28-Feb-90
SITE US	ROSLINDALE	RANGE	Study Completed, No Cleanup Required	20-Feb-90
SITE 06	USARC	#2 FUEL OIL UST	Not Eligible For ER,A/BRAC	30-Apr-98
3112 00	ROSLINDALE	(6,000 GAL)	Funding	30-Api-90
SITE 07	USARC	SOIL IN VICINITY	All Required Cleanup(s)	31-Oct-92
SITE OF	ROSLINDALE	OF FORMER	Completed	31-001-92
	1.OOLII VD/LLL	2,000 GAL UST	Completed	
SITE 01	USARC	VEHICLE WASH	Study Completed, No	28-Feb-90
OITE OT	TAUNTON	RACK &	Cleanup Required	20 1 00 00
	17.0111011	OIL/WATER SEP	Clouriup reddinod	
SITE 02	USARC	#2 FUEL OIL UST	All Required Cleanup(s)	31-Jan-97
	TAUNTON	AT MAIN	Completed	0.00.707
		BLDG.(8,000 GAL)		
SITE 03	USARC	INDOOR FIRING	Study Completed, No	28-Feb-90
	TAUNTON	RANGE	Cleanup Required	
SITE 04	USARC	DRUM STORAGE	Study Completed, No	28-Feb-90
	TAUNTON	AREA	Cleanup Required	
SITE 05	USARC	FLAMMABLE	Study Completed, No	30-Sep-98
	TAUNTON	MATERIALS	Cleanup Required	
		LOCKERS		
	-		94th RRC – DERP Installation	n Action Plan

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 06	USARC TAUNTON	#2 FUEL OIL UST AT OMS (2,000 GAL.)	All Required Cleanup(s) Completed	31-Jan-97
SITE 07	USARC TAUNTON	SOIL IN AREA OF FORMER UST AT MAIN BLDG.	Study Completed, No Cleanup Required	31-Mar-97
SITE 08	USARC TAUNTON	SOIL IN AREA OF FORMER UST AT OMS	Study Completed, No Cleanup Required	31-Mar-97
SITE 09	USARC TAUNTON	GROUNDWATER IN VICINITY UST EXCAVATIONS	Study Completed, No Cleanup Required	31-Mar-97
SITE 01	USARC WORCESTER	TRANSFORMERS	Study Completed, No Cleanup Required	31-Oct-97
SITE 02	USARC WORCESTER	VEHICLE WASH RACK (INACTIVE)	Study Completed, No Cleanup Required	28-Feb-90
SITE 03	USARC WORCESTER	VEHICLE WASH AREA	Study Completed, No Cleanup Required	28-Feb-90
SITE 04	USARC WORCESTER	FLAMMABLE MATERIALS LOCKER	Study Completed, No Cleanup Required	30-Sep-98
SITE 05	USARC WORCESTER	FLAMMABLES STORAGE AREA	Study Completed, No Cleanup Required	30-Sep-98
SITE 06	USARC WORCESTER	WASTE OIL UST (500 GAL.)	All Required Cleanup(s) Completed	31-Jan-94
SITE 07	USARC WORCESTER	#2 FUEL OIL UST (12,500 GAL.)	Not Eligible For ER,A/BRAC Funding	30-Apr-98
SITE 08	USARC WORCESTER	INDOOR FIRING RANGE	Study Completed, No Cleanup Required	28-Feb-90
SITE 09	USARC WORCESTER	AREA OF FORMER 500 GAL. WASTE OIL TANK	All Required Cleanup(s) Completed	30-Sep-93
SITE 01	DANVERS USARC	#2 FUEL OIL UST (1,500 GAL.)	All Required Cleanup(s) Completed	30-Sep-93
SITE 02	DANVERS USARC	#2 FUEL OIL UST (1,500 GAL.)	All Required Cleanup(s) Completed	30-Sep-93
SITE 03	DANVERS USARC	#2 FUEL OIL UST (1,500 GAL.)	All Required Cleanup(s) Completed	30-Sep-93
SITE 04	DANVERS USARC	HEATING OIL UST (550 GALLONS)	All Required Cleanup(s) Completed	31-Jan-94
SITE 07	DANVERS USARC	#2 FUEL OIL UST (10,000 GAL.)	All Required Cleanup(s) Completed	31-Jan-94
SITE 08	DANVERS USARC	TRANSFORMER	Study Completed, No Cleanup Required	31-Dec-90
			94th RRC – DFRP Installatio	n Action Blan

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 09	DANVERS USARC	AREA OF #2 FUEL OIL UST (N. OF BLDG 1)	All Required Cleanup(s) Completed	30-Sep-93
SITE 10	DANVERS USARC	GASOLINE UST (6,000 GAL.)	All Required Cleanup(s) Completed	31-Dec-93
SITE 11	DANVERS USARC	AREA OF FORMER OIL UST (N.OF BLDG 59)	All Required Cleanup(s) Completed	31-Dec-93
SITE 12	DANVERS USARC	AREA OF FORMER OIL UST (S.OF BLDG 60)	All Required Cleanup(s) Completed	31-Dec-93
SITE 13	DANVERS USARC	LEACHFIELD	Study Completed, No Cleanup Required	30-Sep-93
SITE 14	DANVERS USARC	LEACHATE SEEP	Study Completed, No Cleanup Required	30-Sep-93
SITE 01	USARC BROCKTON (AMSA 66)	VEHICLE WASH RACK (INACTIVE)	Study Completed, No Cleanup Required	28-Feb-90
SITE 02	USARC BROCKTON (AMSA 66)	GREASE RACKS (INACTIVE)	Study Completed, No Cleanup Required	28-Feb-90
SITE 03	USARC BROCKTON (AMSA 66)	BATTERY ROOM	Study Completed, No Cleanup Required	30-Sep-98
SITE 04	USARC BROCKTON (AMSA 66)	FLAMMABLE MATERIALS ROOM	Study Completed, No Cleanup Required	30-Sep-98
SITE 05	USARC BROCKTON (AMSA 66)	PARTS CLEANER (WASTE SOLVENT)	Study Completed, No Cleanup Required	30-Sep-98
SITE 06	USARC BROCKTON (AMSA 66)	BRAKE CHANGING AREA	Study Completed, No Cleanup Required	28-Feb-90
SITE 07	USARC BROCKTON (AMSA 66)	FLAMMABLE MATERIALS STORAGE	Study Completed, No Cleanup Required	30-Apr-98
SITE 08	USARC BROCKTON (AMSA 66)	WASTE OIL UST (1,000 GAL.)	All Required Cleanup(s) Completed	31-Dec-92
SITE 09	USARC BROCKTON (AMSA 66)	FUEL OIL UST (5,000 GAL.)	All Required Cleanup(s) Completed	31-Mar-94
SITE 10	USARC BROCKTON (AMSA 66)	INDOOR FIRING RANGE	Study Completed, No Cleanup Required	28-Feb-90
SITE 11	USARC BROCKTON (AMSA 66)	TRANSFORMER	Study Completed, No Cleanup Required	28-Feb-90
	·		94th RRC – DFRP Installation	A - C - D

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 12	USARC BROCKTON (AMSA 66)	SOIL BY FORMER UST & FUEL POD AREA	Study Completed, No Cleanup Required	31-Oct-02
SITE 14	USARC BROCKTON (AMSA 66)	STREAM WEST OF CENTER	Study Completed, No Cleanup Required	31-May-02
SITE 01	BOSTON USARC	#2 FUEL OIL UST (1,500 GAL) @ BLDG P-28	All Required Cleanup(s) Completed	30-Jun-99
SITE 02	BOSTON USARC	VEHICLE WASH RACK	Study Completed, No Cleanup Required	30-Sep-05
SITE 03	BOSTON USARC	POL SHED	Other	30-Sep-00
SITE 10	BOSTON USARC	OWS SOUTH OF BLDG P- 28/PARKING LOT # 2	Study Completed, No Cleanup Required	30-Sep-02
SITE 01	USARC AUBURN	VEHICLE WASH AREA	Study Completed, No Cleanup Required	28-Feb-90
SITE 02	USARC AUBURN	UNDERGROUND STORAGE TANK (WASTE OIL)	Study Completed, No Cleanup Required	28-Feb-90
SITE 03	USARC AUBURN	HYDRAULIC LIFT	Study Completed, No Cleanup Required	30-Apr-98
SITE 04	USARC AUBURN	PARTS CLEANER (WASTE SOLVENT)	Study Completed, No Cleanup Required	30-Sep-98
SITE 05	USARC AUBURN	DRUM STORAGE AREA	Study Completed, No Cleanup Required	30-Sep-98
SITE 06	USARC AUBURN	UNDERGROUND STORAGE TANK (FUEL OIL)	Study Completed, No Cleanup Required	28-Feb-90
SITE 07	USARC AUBURN	BRAKE CHANGING AREA (ASBESTOS)	Study Completed, No Cleanup Required	28-Feb-90
SITE 08	USARC AUBURN	FLAMMABLE MATERIALS STORAGE (< 200 GAL)	Study Completed, No Cleanup Required	30-Sep-98
SITE 09	USARC AUBURN	FLAMMABLE MATERIALS STORAGE (< 30 GAL)	Study Completed, No Cleanup Required	30-Sep-98
SITE 10	USARC AUBURN	VEHICLE WASH RACK & O/W SEP	Study Completed, No Cleanup Required	28-Feb-90
SITE 11	USARC AUBURN	INDOOR FIRING RANGE (INACTIVE)	Study Completed, No Cleanup Required	28-Feb-90

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 12	USARC	UNDERGROUND	Study Completed, No	28-Feb-90
	AUBURN	STORAGE TANK (275 GAL)	Cleanup Required	
SITE 13	USARC AUBURN	TRANSFORMER	Study Completed, No Cleanup Required	28-Feb-90
SITE 14	USARC AUBURN	UNDERGROUND STORAGE TANK (5000 GAL)	Study Completed, No Cleanup Required	30-Nov-92
SITE 01	USARC BANGOR	UNDERGROUND STORAGE TANK (1000 GAL)	All Required Cleanup(s) Completed	31-Jul-97
SITE 02	USARC BANGOR	UNDERGROUND STORAGE TANK (EMPTY)	All Required Cleanup(s) Completed	31-Jul-97
SITE 03	USARC BANGOR	UNDERGROUND STORAGE TANK (6200 GAL)	All Required Cleanup(s) Completed	31-Jul-97
SITE 01	USARC BRIDGTON	SEPTIC TANK/LEACHFIEL D	Study Completed, No Cleanup Required	28-Feb-90
SITE 02	USARC BRIDGTON	UNDERGROUND STORAGE TANK (1500 GAL)	Study Completed, No Cleanup Required	31-Jan-94
SITE 03	USARC BRIDGTON	FLAMMABLES STORAGE AREA (DIESEL FUEL)	Study Completed, No Cleanup Required	28-Feb-90
SITE 04	USARC BRIDGTON	UNDERGROUND STORAGE TANK (WASTE OIL)	Study Completed, No Cleanup Required	31-Jan-94
SITE 05	USARC BRIDGTON	FLAMMABLE MATERIALS ROOM	Study Completed, No Cleanup Required	30-Sep-98
SITE 06	USARC BRIDGTON	UNDERGROUND STORAGE TANK (1000 GAL)	Study Completed, No Cleanup Required	31-Jan-94
SITE 01	USARC DEXTER	MAINTENANCE BUILDING 10000GAL UST	All Required Cleanup(s) Completed	31-Jan-94
SITE 02	USARC DEXTER	UNDERGROUND STORAGE TANK (WASTE OIL)	All Required Cleanup(s) Completed	31-Jan-94
SITE 03	USARC DEXTER	FLAMMABLE MATERIALS ROOM	Study Completed, No Cleanup Required	30-Sep-98
SITE 05	USARC DEXTER	MAIN BUILDING 1000 GAL UST	Study Completed, No Cleanup Required	31-Jan-94
SITE 06	USARC DEXTER	INDOOR FIRING RANGE	Study Completed, No Cleanup Required	28-Feb-90

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 07	USARC	SEPTIC SYSTEM	Study Completed, No	28-Feb-90
	DEXTER		Cleanup Required	
SITE 01	USARC SACO	UNDERGROUND	All Required Cleanup(s)	31-Jul-97
		STORAGE TANK	Completed	
OITE 00	11040000400	(6000 GAL)	Otrodo Operanlata di Nia	00.0 00
SITE 02	USARC SACO	FLAMMABLES STORAGE	Study Completed, No	30-Sep-98
		LOCKER	Cleanup Required	
SITE 03	USARC SACO	UNDERGROUND	All Required Cleanup(s)	31-Jul-97
0112 00		STORAGE TANK	Completed	
		(1000 GAL)		
SITE 01	USARC	UNDERGROUND	Study Completed, No	31-Dec-90
	MANCHESTER	STORAGE TANK	Cleanup Required	
		(6,000 GAL)		
SITE 02	USARC	FLAMMABLE	Study Completed, No	30-Sep-98
	MANCHESTER	MATERIALS	Cleanup Required	
OUTE OO	110450	ROOM		0.4.5
SITE 03	USARC	UNDERGROUND	Study Completed, No	31-Dec-90
	MANCHESTER	STORAGE TANK	Cleanup Required	
SITE 04	USARC	(1,000 GAL) UNDERGROUND	Study Completed, No	31-Jan-94
SITE 04	MANCHESTER	STORAGE TANK	Cleanup Required	31-Jan-94
	MANORILOTER	(WASTE OIL)	Cleanup Required	
SITE 01	USARC	#2 FUEL OIL UST	All Required Cleanup(s)	31-May-90
	ROCHESTER	(1,200 GAL.)	Completed	
SITE 02	USARC	DRUM STORAGE	Study Completed, No	28-Feb-90
	ROCHESTER	AREA (WASTE	Cleanup Required	
		SOLVENT)		
SITE 03	USARC	FLAMMABLE	Study Completed, No	28-Feb-90
	ROCHESTER	MATERIALS	Cleanup Required	
SITE 04	USARC	SHED WASTE OIL UST	All Dequired Cleanup(a)	31-Jan-93
SITE 04	ROCHESTER	(500 GAL.)	All Required Cleanup(s) Completed	31-Jan-93
SITE 05	USARC	PARTS CLEANER	Study Completed, No	30-Sep-98
OITE 00	ROCHESTER	T / II / O OLL/ II VLIC	Cleanup Required	30 Ocp 30
SITE 06	USARC	VEHICLE WASH	Study Completed, No	28-Feb-90
	ROCHESTER	RACK	Cleanup Required	
SITE 07	USARC	#2 FUEL OIL UST	All Required Cleanup(s)	31-May-90
	ROCHESTER	(4,000 GAL.)	Completed	
SITE 08	USARC	FLAMMABLE	Study Completed, No	30-Sep-98
	ROCHESTER	MATERIALS	Cleanup Required	
		LOCKER		
SITE 09	USARC	FUEL OIL UST	Study Completed, No	31-May-90
OITE 40	ROCHESTER	(1,000 GAL.)	Cleanup Required	04.14
SITE 10	USARC	FUEL OIL UST	Study Completed, No	31-May-90
SITE 01	ROCHESTER GRENIER	(6,000 GAL.) #2 FUEL OIL UST	Cleanup Required	31-May 02
SHEUI	FIELD USARC	(8,000 GAL.)	All Required Cleanup(s) Completed	31-May-93
	I ILLU USANC	(0,000 GAL.)	94th RRC – DFRP Installation	1 51

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 02	GRENIER FIELD USARC	WASTE OIL UST, NE OF BLDG P3 (1,000 GAL)	All Required Cleanup(s) Completed	31-Jan-94
SITE 03	GRENIER FIELD USARC	ABOVE GROUND STORAGE TANK (400 GAL.)	Study Completed, No Cleanup Required	31-Dec-90
SITE 04	GRENIER FIELD USARC	ABOVE GROUND STORAGE TANK (600 GAL.)	Study Completed, No Cleanup Required	31-Dec-90
SITE 05	GRENIER FIELD USARC	PARTS CLEANER	All Required Cleanup(s) Completed	30-Sep-98
SITE 06	GRENIER FIELD USARC	BRAKE CHANGING AREA	Study Completed, No Cleanup Required	31-Dec-90
SITE 07	GRENIER FIELD USARC	HYDRAULIC LIFT	Study Completed, No Cleanup Required	31-Dec-90
SITE 08	GRENIER FIELD USARC	POL STORAGE BLDG.	Study Completed, No Cleanup Required	30-Sep-98
SITE 09	GRENIER FIELD USARC	DRUM STORAGE AREA	Study Completed, No Cleanup Required	31-May-93
SITE 10	GRENIER FIELD USARC	TRANSFORMER	Study Completed, No Cleanup Required	31-May-93
SITE 11	GRENIER FIELD USARC	#2 FUEL UST, N.OF BLDG.P-3 (5,000 GAL.)	All Required Cleanup(s) Completed	31-Jan-94
SITE 12	GRENIER FIELD USARC	GAS UST, SW OF BLDG. P-3 (5,000 GAL.)	All Required Cleanup(s) Completed	31-May-93
SITE 13	GRENIER FIELD USARC	AREÁ OF FORMER UST (NE OF BLDG.P-1)	Study Completed, No Cleanup Required	31-May-93
SITE 14	GRENIER FIELD USARC	AREA OF FORMER CATCH BASIN/OIL WATER SEP	Study Completed, No Cleanup Required	31-May-93
SITE 15	GRENIER FIELD USARC	AREA OF FORMER UST (SW OF BLDG.P- 3)	Study Completed, No Cleanup Required	31-May-93
SITE 16	GRENIER FIELD USARC	AREA OF FORMER UST (NE OF BLDG.P-3)	Study Completed, No Cleanup Required	31-May-93
SITE 17	GRENIER FIELD USARC	GROUNDWATER AND SOIL UNDER SITE	Study Completed, No Cleanup Required	31-Dec-01
SITE 18	GRENIER FIELD USARC	AREA OF TRANSFORMER	Study Completed, No Cleanup Required	31-May-93
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	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 19	GRENIER	AREA OF	Study Completed, No	31-May-93
	FIELD USARC	FORMER	Cleanup Required	
		UST,WASH	' '	
		RACK, O/W SEP.		
SITE 20	GRENIER	#2 FUEL OIL UST	All Required Cleanup(s)	31-Jan-94
	FIELD USARC	(8,000 GAL.)	Completed	
SITE 01	KEENE	WASTE OIL UST	All Required Cleanup(s)	31-Aug-94
	USARC	(500 GAL.)	Completed	0.7.0.9 0.
SITE 02	KEENE	FLAMMABLE	Study Completed, No	30-Sep-98
011232	USARC	MATERIALS	Cleanup Required	
		ROOM		
SITE 03	KEENE	VEH WASH RACK	Study Completed, No	30-Sep-02
0112 00	USARC	& SEEPAGE PIT	Cleanup Required	00 COP 02
SITE 04	KEENE	SEPTIC TANK &	Study Completed, No	30-Sep-02
0112 01	USARC	SEEPAGE PIT	Cleanup Required	00 000 02
SITE 05	KEENE	#2 FUEL OIL UST	All Required Cleanup(s)	30-Nov-91
0112 00	USARC	(5,000 GAL.)	Completed	00 1107 51
SITE 06	KEENE	AREA OF UST	Study Completed, No	28-Feb-90
0112 00	USARC	(REMOVED 5/89)	Cleanup Required	2010000
SITE 07	KEENE	INDOOR FIRING	Study Completed, No	28-Feb-90
OITE OF	USARC	RANGE	Cleanup Required	20 1 00 00
SITE 08	KEENE	#2 FUEL OIL UST	All Required Cleanup(s)	31-Jan-90
0112 00	USARC	(8,000 GAL.)	Completed	01 0011 00
SITE 09	KEENE	AREA OF	Study Completed, No	30-Nov-91
0112 00	USARC	FORMER UST	Cleanup Required	00 1101 01
		(UNDER	Clouriup Modaliou	
		PARKING LOT)		
SITE 10	KEENE	OMS BLDG. SPILL	All Required Cleanup(s)	31-Aug-95
	USARC	SITE	Completed	
SITE 11	KEENE	FORMER SITE OF	All Required Cleanup(s)	31-Aug-95
	USARC	STORAGE SHED	Completed	0.7.0.9
SITE 12	KEENE	DRYWELL	Study Completed, No	30-Nov-91
	USARC	BEHIND OMS	Cleanup Required	
		BLDG.	Crosmap resquires	
SITE 13	KEENE	DEBRIS	All Required Cleanup(s)	31-Aug-95
	USARC	DISPOSAL AREA	Completed	
		AT NE END OF		
		PROP.		
SITE 14	KEENE	FUEL OIL UST	Study Completed, No	31-May-90
	USARC	(6,000 GAL.)	Cleanup Required	
SITE 15	KEENE	FUEL OIL UST	Study Completed, No	31-May-90
	USARC	(10,000 GAL.)	Cleanup Required	
SITE 16	KEENE	GROUNDWATER	All Required Cleanup(s)	30-Sep-02
	USARC		Completed	
SITE 01	USARC	#2 FUEL OIL UST	Study Completed, No	31-May-89
	BRISTOL, RI	(3,000 GAL.)	Cleanup Required	
SITE 02	USARC	PAINT STORAGE	Study Completed, No	30-Sep-98
	BRISTOL, RI		Cleanup Required	
<u> </u>		1	94th RRC – DFRP Installation	1 A 11 D1

	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 03	USARC	FUEL OIL UST	Study Completed, No	31-May-89
	BRISTOL, RI	(1,000 GAL.)	Cleanup Required	
SITE 01	USARC	#2 FUEL OIL UST	Study Completed, No	31-May-89
	CRANSTON	(10,000 GAL.)	Cleanup Required	-
SITE 1	USARC FORT	FLAMMABLE	Study Completed, No	30-Sep-89
	NATHANIEL	MATERIALS	Cleanup Required	
	GREENE	SHED		
SITE 2	USARC FORT	#2 FUEL OIL UST	Study Completed, No	30-Sep-89
	NATHANIEL	(2,500 GAL.)	Cleanup Required	
	GREENE			_
SITE 3	USARC FORT	TRANSFORMER	Study Completed, No	30-Sep-89
	NATHANIEL		Cleanup Required	
	GREENE			
SITE 4	USARC FORT	INDOOR FIRING	Study Completed, No	30-Sep-89
	NATHANIEL	RANGE	Cleanup Required	
OITE 04	GREENE	EL ANAMA DI E	0(0	00.000
SITE 01	USARC	FLAMMABLE	Study Completed, No	30-Sep-98
	PROVIDENCE	MATERIALS	Cleanup Required	
SITE 02	(HARWOOD)	LOCKER	Ctudy Completed No.	21 Oct 90
SITE 02	USARC PROVIDENCE	INDOOR FIRING RANGE	Study Completed, No	31-Oct-89
	(HARWOOD)	KANGE	Cleanup Required	
SITE 03	USARC	#2 FUEL OIL UST	Study Completed, No	31-Aug-92
0112 03	PROVIDENCE	(7,500 GAL.)	Cleanup Required	31-Aug-32
	(HARWOOD)	(1,000 G/LL.)	Oleanap Required	
SITE 04	USARC	TRANSFORMERS	Study Completed, No	31-Oct-89
	PROVIDENCE		Cleanup Required	
	(HARWOOD)			
SITE 01	AFRC	FLAMMABLE	All Required Cleanup(s)	30-Sep-98
	PROVIDENCE	MATERIALS	Completed	
	(HOPKINS)	LOCKER		
SITE 01	USARC	INDOOR FIRING	Study Completed, No	29-Feb-00
	WARWICK	RANGE	Cleanup Required	
SITE 02	USARC	SEPTIC	Study Completed, No	29-Feb-00
	WARWICK	TANK/LEACHFIEL	Cleanup Required	
		D		
SITE 03	USARC	#2 FUEL OIL UST	Study Completed, No	30-Apr-98
OUTE 0.4	WARWICK	TDANIOEODAIEDO	Cleanup Required	00 5 1 00
SITE 04	USARC	TRANSFORMERS	Study Completed, No	29-Feb-00
OITE OF	WARWICK	"O FLIEL OIL LIGH	Cleanup Required	00 4 00
SITE 05	USARC	#2 FUEL OIL UST	Study Completed, No	30-Apr-98
SITE OF	WARWICK	DAINT STORAGE	Cleanup Required	20 Can 00
SITE 06	USARC WARWICK	PAINT STORAGE	Study Completed, No	30-Sep-98
SITE 07	USARC	VEHICLE WASH	Cleanup Required Study Completed, No	29-Feb-00
SITEUI	WARWICK	RACK	Cleanup Required	29-F60-00
SITE 08	USARC	WASTE OIL	Study Completed, No	30-Sep-98
3112 00	WARWICK	STORAGE AREA	Cleanup Required	30-9eh-90
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	Reserve		Documentation/Reason for	
AEDB-R#	Center Name	Site Title	NFA	NFA Date
SITE 09	USARC	BURIED DEBRIS		31-Oct-03
	WARWICK	WESTERN	Not eligible for Clean-up	
		PROPERTY	Funds	
		BOUNDARY		
SITE 1	LINCOLN	PARTS CLEANER	Study Completed, No	31-May-93
0.== 10	AMSA 68	5 4 10 15 0 5 0 5 0 5 0 5	Cleanup Required	
SITE 10	LINCOLN	PAINT STORAGE	Study Completed, No	31-May-93
OUTE 44	AMSA 68	LOCKER	Cleanup Required	04.1400
SITE 11	LINCOLN	BRAKE	Study Completed, No	31-May-93
SITE 12	AMSA 68	CHANGING AREA	Cleanup Required	24 May 02
SITE 12	LINCOLN	#2 FUEL OIL UST	Study Completed, No	31-May-93
SITE 14	AMSA 68 LINCOLN	(6,000 GAL.) SOIL IN VICINITY	Cleanup Required Study Completed, No	21 May 02
SITE 14	AMSA 68	OF FORMER	Cleanup Required	31-May-93
	AIVISA 00	QUONSET HUT	Cleanup Required	
SITE 15	LINCOLN	114 GALLON	All Required Cleanup(s)	31-May-93
OITE 13	AMSA 68	DIESEL FUEL	Completed	or way 55
	7 (WO) (OO	TANK	Completed	
SITE 2	LINCOLN	WASTE OIL UST	All Required Cleanup(s)	31-May-93
	AMSA 68	(1,000 GAL.)	Completed	
SITE 3	LINCOLN	O/W	All Required Cleanup(s)	31-May-95
	AMSA 68	SEPARATOR/DRY	Completed	
		WELL		
SITE 6	LINCOLN	POL ROOM	Study Completed, No	31-May-93
	AMSA 68		Cleanup Required	
SITE 7	LINCOLN	TRANSFORMERS	Study Completed, No	31-May-93
_	AMSA 68		Cleanup Required	
SITE 8	LINCOLN	SUPPLY ROOM	Study Completed, No	31-May-93
OUTE O	AMSA 68	DADTO OLEANED	Cleanup Required	04.14.00
SITE 9	LINCOLN	PARTS CLEANER	Study Completed, No	31-May-93
CITE 04	AMSA 68	#2 ELIEL OIL LICE	Cleanup Required	24 May 00
SITE 01	USARC MONTPELIER	#2 FUEL OIL UST (4,000 GAL.)	Study Completed, No	31-May-89
SITE 02	USARC	#2 FUEL OIL UST	Cleanup Required Study Completed, No	31-May-89
311L 02	MONTPELIER	(1,000 GAL.)	Cleanup Required	31-May-09
SITE 03	USARC	WASTE OIL UST	All Required Cleanup(s)	31-May-92
0112 00	MONTPELIER	(1,000 GAL.)	Completed	01 May 32
SITE 04	USARC	VEHICLE WASH	Study Completed, No	31-May-89
02 0 .	MONTPELIER	RACK & O/W SEP	Cleanup Required	o i may so
SITE 05	USARC	POL ROOM	Study Completed, No	30-Sep-98
	MONTPELIER		Cleanup Required	
SITE 06	USARC	SEPTIC	Study Completed, No	31-May-89
	MONTPELIER	TANK/LEACHFIELD	Cleanup Required	
SITE 07	USARC	SOIL IN VICINTY	All Required Cleanup(s)	30-Nov-92
	MONTPELIER	OF FORMER	Completed	
		WASTE OIL UST		
			94th RRC – DERP Installatio	Antina Dia

AEDB-R#	Reserve Center Name	Site Title	Documentation/Reason for NFA	NFA Date
SITE 01	USARC RUTLAND (COURCELLE)	INDOOR FIRING RANGE	Study Completed, No Cleanup Required	28-Feb-90
SITE 02	USARC RUTLAND (COURCELLE)	FUEL OIL UST (4,000 GAL.)	Not Eligible For ER,A/BRAC Funding	30-Apr-98
SITE 03	USARC RUTLAND (COURCELLE)	VEHICLE WASH RACK & O/W SEP	Study Completed, No Cleanup Required	31-Aug-95
SITE 04	USARC RUTLAND (COURCELLE)	WASTE OIL UST (550 GAL.)	Study Completed, No Cleanup Required	31-Aug-95
SITE 05	USARC RUTLAND (COURCELLE)	POL ROOM (USARC SHOP)	Study Completed, No Cleanup Required	30-Sep-98
SITE 06	USARC RUTLAND (COURCELLE)	FUEL OIL UST (1,000 GAL.)	Not Eligible For ER,A/BRAC Funding	30-Apr-98
SITE 01	CHESTER USARC	#2 FUEL OIL UST (4,000 GAL.)	All Required Cleanup(s) Completed	30-Apr-93
SITE 02	CHESTER USARC	#2 FUEL OIL UST (1,000 GAL.)	All Required Cleanup(s) Completed	31-Aug-92
SITE 03	CHESTER USARC	VEH. W.R., O/W SEPARATOR, LEACH PIT	Study Completed, No Cleanup Required	30-Apr-93
SITE 04	CHESTER USARC	SEPTIC TANK /LEACHFIELD	Study Completed, No Cleanup Required	30-Apr-93
SITE 05	CHESTER USARC	AREA OF FORMER 4,000 GAL. FUEL OIL UST	All Required Cleanup(s) Completed	31-Jan-94
SITE 06	CHESTER USARC	AREA OF FORMER 1,000 GAL. FUEL OIL UST	All Required Cleanup(s) Completed	31-Jan-94

Initiation of IRP: 1989

Past Phase Completion Milestones

1989

- USARC MILFORD, SITE 01, PA, 31-Mar-89
- USARC MILFORD, SITE 02, PA, 31-Mar-89
- USARC MILFORD, SITE 03, PA, 31-Mar-89
- USARC MILFORD, SITE 04, PA, 31-Mar-89
- USARC MILFORD, SITE 05, PA, 31-Mar-89
- USARC MILFORD, SITE 06, PA, 31-Mar-89
- USARC MILFORD, SITE 07, PA, 31-Mar-89
- USARC MILFORD, SITE 08, PA, 31-Mar-89
- USARC MILFORD, SITE 09, PA, 31-Mar-89
- USARC FAIRFIELD, SITE 01, PA, 31-May-89
- USARC FAIRFIELD, SITE 02, PA, 31-May-89
- USARC FAIRFIELD, SITE 03, PA, 31-May-89
- USARC FAIRFIELD, SITE 04, PA, 31-May-89
- USARC NEW HAVEN, SITE 01, PA, 31-May-89
- USARC NEW HAVEN, SITE 02, PA, 31-May-89
- USARC NEW HAVEN, SITE 03, PA, 31-May-89
- USARC NEW HAVEN, SITE 04, PA, 31-May-89
- USARC NEW HAVEN, SITE 05, PA, 31-May-89
- USARC NEW HAVEN, SITE 06, PA, 31-May-89
- USARC NEW HAVEN, SITE 07, PA, 31-May-89
- USARC WATERBURY, SITE 01, PA, 31-May-89
- USARC WATERBURY, SITE 02, PA, 31-May-89
- USARC WATERBURY, SITE 03, PA, 31-May-89
- USARC WATERBURY, SITE 04, PA, 31-May-89
- USARC WEST HARTFORD, SITE 01, PA, 31-May-89
- USARC WEST HARTFORD, SITE 02, PA, 31-May-89
- USARC WEST HARTFORD, SITE 03, PA, 31-May-89
- USARC WEST HARTFORD, SITE 04, PA, 31-May-89
- USARC ATTLEBORO, SITE 01, PA, 31-May-89
- USARC ATTLEBORO, SITE 02, PA, 31-May-89
- USARC ATTLEBORO, SITE 03, PA, 31-May-89
- USARC ATTLEBORO, SITE 04, PA, 31-May-89
- USARC ATTLEBORO, SITE 05, PA, 31-May-89
- USARC ATTLEBORO, SITE 06, PA, 31-May-89
- USARC ATTLEBORO, SITE 07, PA, 31-May-89
- USARC ATTLEBORO, SITE 08, PA, 31-May-89
- USARC ATTLEBORO, SITE 09, PA, 31-May-89
- USARC BRISTOL, RI, SITE 01, PA, 31-May-89
- USARC BRISTOL, RI, SITE 02, PA, 31-May-89
- USARC BRISTOL, RI, SITE 03, PA, 31-May-89

- USARC CRANSTON, SITE 01, PA, 31-May-89
- USARC MONTPELIER, SITE 01, PA, 31-May-89
- USARC MONTPELIER, SITE 02, PA, 31-May-89
- USARC MONTPELIER, SITE 03, PA, 31-May-89
- USARC MONTPELIER, SITE 04, PA, 31-May-89
- USARC MONTPELIER, SITE 05, PA, 31-May-89
- USARC MONTPELIER, SITE 06, PA, 31-May-89
- EAST WINDSOR USARC, SITE 01, PA, 30-Jun-89
- EAST WINDSOR USARC, SITE 01, SI, 30-Jun-89
- EAST WINDSOR USARC, SITE 02, PA, 30-Jun-89
- EAST WINDSOR USARC, SITE 03, PA, 30-Jun-89
- EAST WINDSOR USARC, SITE 03, SI, 30-Jun-89
- EAST WINDSOR USARC, SITE 04, PA, 30-Jun-89
- EAST WINDSOR USARC, SITE 05, PA, 30-Jun-89
- EAST WINDSOR USARC, SITE 06, PA, 30-Jun-89
- EAST WINDSOR USARC, SITE 07, PA, 30-Jun-89
- EAST WINDSOR USARC, SITE 07, SI, 30-Jun-89
- EAST WINDSOR USARC, SITE 08, PA, 30-Jun-89
- EAST WINDSOR USARC, SITE 09, PA, 30-Jun-89
- MIDDLETOWN USARC, SITE 01, PA, 30-Jun-89
- MIDDLETOWN USARC, SITE 02, PA, 30-Jun-89
- MIDDLETOWN USARC, SITE 03, PA, 30-Jun-89
- MIDDLETOWN USARC, SITE 04, PA, 30-Jun-89
- MIDDLETOWN USARC, SITE 05, PA, 30-Jun-89
- CHESTER USARC, SITE 01, PA, 30-Jun-89
- CHESTER USARC, SITE 02, PA, 30-Jun-89
- CHESTER USARC, SITE 02, SI, 30-Jun-89
- CHESTER USARC, SITE 03, PA, 30-Jun-89
- CHESTER USARC, SITE 04, PA, 30-Jun-89
- CHESTER USARC, SITE 05, PA, 30-Jun-89
- CHESTER USARC, SITE 06, PA, 30-Jun-89
- LINCOLN AMSA 68, SITE 16, PA, 31-Jul-89
- EAST WINDSOR USARC, SITE 03, RAC, 30-Sep-89
- USARC FORT NATHANIEL GREENE, SITE 1, PA, 30-Sep-89
- USARC FORT NATHANIEL GREENE, SITE 2, PA, 30-Sep-89
- USARC FORT NATHANIEL GREENE, SITE 3, PA, 30-Sep-89
- USARC FORT NATHANIEL GREENE, SITE 4, PA, 30-Sep-89
- AFRC PROVIDENCE (HOPKINS), SITE 01, PA, 30-Sep-89
- LINCOLN AMSA 68, SITE 5, IRA, 30-Sep-89
- USARC PROVIDENCE (HARWOOD), SITE 01, PA, 31-Oct-89
- USARC PROVIDENCE (HARWOOD), SITE 02, PA, 31-Oct-89
- USARC PROVIDENCE (HARWOOD), SITE 03, PA, 31-Oct-89
- USARC PROVIDENCE (HARWOOD), SITE 04, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 1, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 10, PA, 31-Oct-89

- LINCOLN AMSA 68, SITE 11, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 12, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 13, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 14, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 15, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 2, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 2, SI, 31-Oct-89
- LINCOLN AMSA 68, SITE 3, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 4, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 5, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 6, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 7, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 8, PA, 31-Oct-89
- LINCOLN AMSA 68, SITE 9, PA, 31-Oct-89

1990

- KEENE USARC, SITE 08, PA, 31-Jan-90
- KEENE USARC, SITE 08, RAC, 31-Jan-90
- KEENE USARC, SITE 08, SI, 31-Jan-90
- USARC DANBURY, SITE 01, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 01, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 02, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 03, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 04, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 05, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 06, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 07, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 08, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 09, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 10, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 11, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 12, PA, 28-Feb-90
- WINDSOR LOCKS USARC, SITE 13, PA, 28-Feb-90
- USARC BRIDGEPORT, SITE 01, PA, 28-Feb-90
- USARC BRIDGEPORT, SITE 02, PA, 28-Feb-90
- USARC BRIDGEPORT, SITE 03, PA, 28-Feb-90
- USARC BRIDGEPORT, SITE 04, PA, 28-Feb-90
- USARC BRIDGEPORT, SITE 05, PA, 28-Feb-90
- USARC BRIDGEPORT, SITE 06, PA, 28-Feb-90
- USARC BRIDGEPORT, SITE 07, PA, 28-Feb-90
- USARC BRIDGEPORT, SITE 08, PA, 28-Feb-90
- USARC BRIDGEPORT, SITE 09, PA, 28-Feb-90
- AFRC CHICOPEE, SITE 01, PA, 28-Feb-90
- AFRC CHICOPEE, SITE 02, PA, 28-Feb-90
- AFRC CHICOPEE, SITE 03, PA, 28-Feb-90

- AFRC CHICOPEE, SITE 04, PA, 28-Feb-90
- AFRC CHICOPEE, SITE 05, PA, 28-Feb-90
- AFRC CHICOPEE, SITE 06, PA, 28-Feb-90
- AFRC CHICOPEE, SITE 07, PA, 28-Feb-90
- AFRC CHICOPEE, SITE 08, PA, 28-Feb-90
- USARC PITTSFIELD, SITE 01, PA, 28-Feb-90
- USARC PITTSFIELD, SITE 02, PA, 28-Feb-90
- USARC PITTSFIELD, SITE 03, PA, 28-Feb-90
- USARC PITTSFIELD, SITE 04, PA, 28-Feb-90
- USARC PITTSFIELD, SITE 05, PA, 28-Feb-90
- USARC PITTSFIELD, SITE 06, PA, 28-Feb-90
- USARC PITTSFIELD, SITE 07, PA, 28-Feb-90
- USARC ROSLINDALE, SITE 01, PA, 28-Feb-90
- USARC ROSLINDALE, SITE 01, SI, 28-Feb-90
- USARC ROSLINDALE, SITE 02, PA, 28-Feb-90
- USARC ROSLINDALE, SITE 03, PA, 28-Feb-90
- USARC ROSLINDALE, SITE 04, PA, 28-Feb-90
- USARC ROSLINDALE, SITE 05, PA, 28-Feb-90
- USARC ROSLINDALE, SITE 06, PA, 28-Feb-90
- USARC TAUNTON, SITE 01, PA, 28-Feb-90
- USARC TAUNTON, SITE 02, PA, 28-Feb-90
- USARC TAUNTON, SITE 03, PA, 28-Feb-90
- USARC TAUNTON, SITE 04, PA, 28-Feb-90
- USARC TAUNTON, SITE 05, PA, 28-Feb-90
- USARC TAUNTON, SITE 06, PA, 28-Feb-90
- USARC TAUNTON, SITE 07, PA, 28-Feb-90
- USARC TAUNTON, SITE 08, PA, 28-Feb-90
- USARC TAUNTON, SITE 09, PA, 28-Feb-90
- USARC WORCESTER, SITE 01, PA, 28-Feb-90
- USARC WORCESTER, SITE 02, PA, 28-Feb-90
- USARC WORCESTER, SITE 03, PA, 28-Feb-90
- USARC WORCESTER, SITE 04, PA, 28-Feb-90
- USARC WORCESTER, SITE 05, PA, 28-Feb-90
- USARC WORCESTER, SITE 06, PA, 28-Feb-90
- USARC WORCESTER, SITE 07, PA, 28-Feb-90
- USARC WORCESTER, SITE 08, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 01, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 02, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 03, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 04, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 05, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 06, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 07, PA, 28-Feb-90

- USARC BROCKTON (AMSA 66), SITE 08, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 09, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 10, PA, 28-Feb-90
- USARC BROCKTON (AMSA 66), SITE 11, PA, 28-Feb-90
- USARC AUBURN, SITE 01, PA, 28-Feb-90
- USARC AUBURN, SITE 02, PA, 28-Feb-90
- USARC AUBURN, SITE 03, PA, 28-Feb-90
- USARC AUBURN, SITE 04, PA, 28-Feb-90
- USARC AUBURN, SITE 05, PA, 28-Feb-90
- USARC AUBURN, SITE 06, PA, 28-Feb-90
- USARC AUBURN, SITE 07, PA, 28-Feb-90
- USARC AUBURN, SITE 08, PA, 28-Feb-90
- USARC AUBURN, SITE 09, PA, 28-Feb-90
- USARC AUBURN, SITE 10, PA, 28-Feb-90
- USARC AUBURN, SITE 11, PA, 28-Feb-90
- USARC AUBURN, SITE 12, PA, 28-Feb-90
- USARC AUBURN, SITE 13, PA, 28-Feb-90
- USARC AUBURN, SITE 14, PA, 28-Feb-90
- USARC BANGOR, SITE 01, PA, 28-Feb-90
- USARC BANGOR, SITE 02, PA, 28-Feb-90
- USARC BANGOR, SITE 03, PA, 28-Feb-90
- USARC BRIDGTON, SITE 01, PA, 28-Feb-90
- USARC BRIDGTON, SITE 02, PA, 28-Feb-90
- USARC BRIDGTON, SITE 03, PA, 28-Feb-90
- USARC BRIDGTON, SITE 04, PA, 28-Feb-90
- USARC BRIDGTON, SITE 05, PA, 28-Feb-90
- USARC BRIDGTON, SITE 06, PA, 28-Feb-90
- USARC DEXTER, SITE 01, PA, 28-Feb-90
- USARC DEXTER, SITE 01, SI, 28-Feb-90
- USARC DEXTER, SITE 02, PA, 28-Feb-90
- USARC DEXTER, SITE 03, PA, 28-Feb-90
- USARC DEXTER, SITE 04, PA, 28-Feb-90
- USARC DEXTER, SITE 05, PA, 28-Feb-90
- USARC DEXTER, SITE 06, PA, 28-Feb-90
- USARC DEXTER, SITE 07, PA, 28-Feb-90
- USARC SACO, SITE 01, PA, 28-Feb-90
- USARC SACO, SITE 02, PA, 28-Feb-90
- USARC SACO, SITE 03, PA, 28-Feb-90
- USARC ROCHESTER, SITE 01, PA, 28-Feb-90
- USARC ROCHESTER, SITE 02, PA, 28-Feb-90
- USARC ROCHESTER, SITE 03, PA, 28-Feb-90
- USARC ROCHESTER, SITE 04, PA, 28-Feb-90
- USARC ROCHESTER, SITE 05, PA, 28-Feb-90
- USARC ROCHESTER, SITE 06, PA, 28-Feb-90

- USARC ROCHESTER, SITE 07, PA, 28-Feb-90
- USARC ROCHESTER, SITE 08, PA, 28-Feb-90
- KEENE USARC, SITE 01, PA, 28-Feb-90
- KEENE USARC, SITE 01, SI, 28-Feb-90
- KEENE USARC, SITE 02, PA, 28-Feb-90
- KEENE USARC, SITE 03, PA, 28-Feb-90
- KEENE USARC, SITE 04, PA, 28-Feb-90
- KEENE USARC, SITE 05, PA, 28-Feb-90
- KEENE USARC, SITE 05, SI, 28-Feb-90
- KEENE USARC, SITE 06, PA, 28-Feb-90
- KEENE USARC, SITE 07, PA, 28-Feb-90
- KEENE USARC, SITE 09, PA, 28-Feb-90
- USARC RUTLAND (COURCELLE), SITE 01, PA, 28-Feb-90
- USARC RUTLAND (COURCELLE), SITE 02, PA, 28-Feb-90
- USARC RUTLAND (COURCELLE), SITE 03, PA, 28-Feb-90
- USARC RUTLAND (COURCELLE), SITE 04, PA, 28-Feb-90
- USARC RUTLAND (COURCELLE), SITE 05, PA, 28-Feb-90
- USARC RUTLAND (COURCELLE), SITE 06, PA, 28-Feb-90
- USARC ROCHESTER, SITE 01, RAC, 31-May-90
- USARC ROCHESTER, SITE 07, RAC, 31-May-90
- USARC ROCHESTER, SITE 09, PA, 31-May-90
- USARC ROCHESTER, SITE 10, PA, 31-May-90
- KEENE USARC, SITE 05, RAC, 31-May-90
- KEENE USARC, SITE 14, PA, 31-May-90
- KEENE USARC, SITE 15, PA, 31-May-90
- WINDSOR LOCKS USARC, SITE 05, RAC, 31-Dec-90
- WINDSOR LOCKS USARC, SITE 25, PA, 31-Dec-90
- MIDDLETOWN USARC, SITE 05, RAC, 31-Dec-90
- MIDDLETOWN USARC, SITE 09, PA, 31-Dec-90
- MIDDLETOWN USARC, SITE 09, RAC, 31-Dec-90
- MIDDLETOWN USARC, SITE 09, SI, 31-Dec-90
- DANVERS USARC, SITE 01, PA, 31-Dec-90
- DANVERS USARC, SITE 02, PA, 31-Dec-90
- DANVERS USARC, SITE 03, PA, 31-Dec-90
- DANVERS USARC, SITE 04, PA, 31-Dec-90
- DANVERS USARC, SITE 05, PA, 31-Dec-90
- DANVERS USARC, SITE 06, PA, 31-Dec-90
- DANVERS USARC, SITE 07, PA, 31-Dec-90
- DANVERS USARC, SITE 08, PA, 31-Dec-90
- BOSTON USARC, SITE 01, PA, 31-Dec-90
- BOSTON USARC, SITE 02, PA, 31-Dec-90
- BOSTON USARC, SITE 03, PA, 31-Dec-90
- USARC MANCHESTER, SITE 01, PA, 31-Dec-90
- USARC MANCHESTER, SITE 02, PA, 31-Dec-90

- USARC MANCHESTER, SITE 03, PA, 31-Dec-90
- USARC MANCHESTER, SITE 04, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 01, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 02, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 03, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 04, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 06, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 07, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 08, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 09, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 10, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 11, PA, 31-Dec-90
- GRENIER FIELD USARC, SITE 20, PA, 31-Dec-90

1991

- USARC ATTLEBORO, SITE 02, RAC, 31-Aug-91
- USARC ATTLEBORO, SITE 04, RAC, 31-Aug-91
- USARC ATTLEBORO, SITE 06, RAC, 31-Aug-91
- USARC MILFORD, SITE 01, SI, 30-Nov-91
- USARC MILFORD, SITE 02, SI, 30-Nov-91
- USARC MILFORD, SITE 03, SI, 30-Nov-91
- USARC MILFORD, SITE 04, SI, 30-Nov-91
- USARC MILFORD, SITE 05, SI, 30-Nov-91
- USARC MILFORD, SITE 06, SI, 30-Nov-91
- USARC MILFORD, SITE 07, SI, 30-Nov-91
- USARC MILFORD, SITE 08, SI, 30-Nov-91
- USARC MILFORD, SITE 09, SI, 30-Nov-91
- USARC MILFORD, SITE 10, PA, 30-Nov-91
- USARC MILFORD, SITE 10, SI, 30-Nov-91
- USARC MILFORD, SITE 11, PA, 30-Nov-91
- USARC MILFORD, SITE 11, SI, 30-Nov-91
- USARC ROSLINDALE, SITE 04, RAC, 30-Nov-91
- USARC ROSLINDALE, SITE 07, PA, 30-Nov-91
- USARC WORCESTER, SITE 06, RAC, 30-Nov-91
- USARC WORCESTER, SITE 09, PA, 30-Nov-91
- USARC DEXTER, SITE 01, RAC, 30-Nov-91
- USARC DEXTER, SITE 02, RAC, 30-Nov-91
- USARC DEXTER, SITE 02, RI, 30-Nov-91
- USARC DEXTER, SITE 02, SI, 30-Nov-91
- USARC DEXTER. SITE 05. RAC. 30-Nov-91
- KEENE USARC, SITE 09, SI, 30-Nov-91
- KEENE USARC, SITE 10, PA, 30-Nov-91
- KEENE USARC, SITE 11, PA, 30-Nov-91
- KEENE USARC, SITE 12, PA, 30-Nov-91

- KEENE USARC, SITE 12, SI, 30-Nov-91
- KEENE USARC, SITE 13, PA, 30-Nov-91
- USARC FAIRFIELD, SITE 02, RAC, 31-Dec-91
- USARC NEW HAVEN, SITE 06, RAC, 31-Dec-91
- USARC WATERBURY, SITE 03, RAC, 31-Dec-91
- USARC WEST HARTFORD, SITE 01, RAC, 31-Dec-91
- USARC WEST HARTFORD, SITE 05, PA, 31-Dec-91
- AFRC CHICOPEE, SITE 06, RAC, 31-Dec-91
- USARC PITTSFIELD, SITE 06, RAC, 31-Dec-91
- USARC ROCHESTER, SITE 04, RAC, 31-Dec-91

1992

- USARC MILFORD, SITE 01, RAC, 31-Jan-92
- LINCOLN AMSA 68, SITE 2, RAC, 31-Jan-92
- KEENE USARC, SITE 01, RAC, 29-Feb-92
- KEENE USARC, SITE 16, PA, 29-Feb-92
- USARC MONTPELIER, SITE 03, RAC, 31-May-92
- USARC MONTPELIER, SITE 07, PA, 31-May-92
- MIDDLETOWN USARC, SITE 06, PA, 30-Jun-92
- MIDDLETOWN USARC, SITE 06, SI, 30-Jun-92
- MIDDLETOWN USARC, SITE 07, PA, 30-Jun-92
- MIDDLETOWN USARC, SITE 07, SI, 30-Jun-92
- MIDDLETOWN USARC, SITE 08, PA, 30-Jun-92
- MIDDLETOWN USARC, SITE 08, SI, 30-Jun-92
- MIDDLETOWN USARC, SITE 10, PA, 30-Jun-92
- MIDDLETOWN USARC, SITE 10, SI, 30-Jun-92
- MIDDLETOWN USARC, SITE 11, PA, 30-Jun-92
- MIDDLETOWN USARC, SITE 11, SI, 30-Jun-92
- MIDDLETOWN USARC, SITE 12, PA, 30-Jun-92
- MIDDLETOWN USARC, SITE 12, SI, 30-Jun-92
- USARC DEXTER, SITE 04, SI, 30-Jun-92
- LINCOLN AMSA 68, SITE 15, RAC, 31-Jul-92
- LINCOLN AMSA 68. SITE 15. SI. 31-Jul-92
- USARC PROVIDENCE (HARWOOD), SITE 03, RAC, 31-Aug-92
- CHESTER USARC, SITE 02, RAC, 31-Aug-92
- USARC ROSLINDALE, SITE 07, RAC, 31-Oct-92
- USARC MONTPELIER, SITE 07, RAC, 30-Nov-92
- USARC BROCKTON (AMSA 66), SITE 08, RAC, 31-Dec-92

- CHESTER USARC, SITE 01, RAC, 30-Apr-93
- CHESTER USARC, SITE 01, SI, 30-Apr-93
- CHESTER USARC, SITE 03, SI, 30-Apr-93
- CHESTER USARC, SITE 04, SI, 30-Apr-93
- CHESTER USARC, SITE 05, SI, 30-Apr-93

- CHESTER USARC, SITE 06, SI, 30-Apr-93
- USARC BROCKTON (AMSA 66), SITE 12, PA, 31-May-93
- USARC BROCKTON (AMSA 66), SITE 14, PA, 31-May-93
- GRENIER FIELD USARC, SITE 01, RAC, 31-May-93
- GRENIER FIELD USARC, SITE 01, SI, 31-May-93
- GRENIER FIELD USARC, SITE 02, SI, 31-May-93
- GRENIER FIELD USARC, SITE 09, SI, 31-May-93
- GRENIER FIELD USARC, SITE 10, SI, 31-May-93
- GRENIER FIELD USARC, SITE 11, SI, 31-May-93
- GRENIER FIELD USARC, SITE 12, PA, 31-May-93
- GRENIER FIELD USARC, SITE 12, SI, 31-May-93
- GRENIER FIELD USARC, SITE 13, PA, 31-May-93
- GRENIER FIELD USARC, SITE 13, SI, 31-May-93
- GRENIER FIELD USARC, SITE 14, PA, 31-May-93
- GRENIER FIELD USARC, SITE 14, SI, 31-May-93
- GRENIER FIELD USARC, SITE 15, PA, 31-May-93
- GRENIER FIELD USARC, SITE 15, SI, 31-May-93
- GRENIER FIELD USARC, SITE 16, PA, 31-May-93
- GRENIER FIELD USARC, SITE 16, SI, 31-May-93
- GRENIER FIELD USARC, SITE 17, PA, 31-May-93
- GRENIER FIELD USARC, SITE 17, SI, 31-May-93
- GRENIER FIELD USARC, SITE 18, PA, 31-May-93
- GRENIER FIELD USARC, SITE 18, SI, 31-May-93
- GRENIER FIELD USARC, SITE 19, PA, 31-May-93
- GRENIER FIELD USARC, SITE 19, SI, 31-May-93
- GRENIER FIELD USARC, SITE 20, SI, 31-May-93
- LINCOLN AMSA 68, SITE 1, SI, 31-May-93
- LINCOLN AMSA 68, SITE 10, SI, 31-May-93
- LINCOLN AMSA 68, SITE 11, SI, 31-May-93
- LINCOLN AMSA 68, SITE 12, SI, 31-May-93
- LINCOLN AMSA 68, SITE 13, SI, 31-May-93
- LINCOLN AMSA 68, SITE 14, SI, 31-May-93
- LINCOLN AMSA 68, SITE 16, SI, 31-May-93
- LINCOLN AMSA 68, SITE 3, SI, 31-May-93
- LINCOLN AMSA 68, SITE 4, SI, 31-May-93
- LINCOLN AMSA 68, SITE 5, SI, 31-May-93
- LINCOLN AMSA 68, SITE 6, SI, 31-May-93
- LINCOLN AMSA 68, SITE 7, SI, 31-May-93
- LINCOLN AMSA 68, SITE 8, SI, 31-May-93
- LINCOLN AMSA 68, SITE 9, SI, 31-May-93
- EAST WINDSOR USARC, SITE 13, PA, 30-Jun-93
- EAST WINDSOR USARC, SITE 13, RAC, 30-Jun-93
- EAST WINDSOR USARC, SITE 13, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 02, SI, 30-Jun-93

IRP Schedule

1993, continued

- WINDSOR LOCKS USARC, SITE 03, RAC, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 03, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 04, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 13, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 14, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 14, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 15, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 15, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 16, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 16, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 17, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 17, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 18, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 18, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 19, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 19, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 20, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 20, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 21, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 21, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 22, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 22, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 23, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 23, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 24, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 24, SI, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 26, PA, 30-Jun-93
- WINDSOR LOCKS USARC, SITE 26, SI, 30-Jun-93
- BOSTON USARC, SITE 01, SI, 30-Jun-93
- BOSTON USARC, SITE 02, SI, 30-Jun-93
- BOSTON USARC, SITE 03, SI, 30-Jun-93
- BOSTON USARC, SITE 10, PA, 30-Jun-93
- BOSTON USARC, SITE 10, SI, 30-Jun-93
- USARC WORCESTER, SITE 09, RAC, 30-Sep-93
- DANVERS USARC, SITE 01, RAC, 30-Sep-93
- DANVERS USARC, SITE 01, SI, 30-Sep-93
- DANVERS USARC, SITE 02, RAC, 30-Sep-93
- DANVERS USARC, SITE 02, SI, 30-Sep-93
- DANVERS USARC, SITE 03, RAC, 30-Sep-93
- DANVERS USARC, SITE 03, SI, 30-Sep-93
- DANVERS USARC, SITE 04, SI, 30-Sep-93
- DANVERS USARC, SITE 07, SI, 30-Sep-93
- DANVERS USARC, SITE 09, PA, 30-Sep-93
- DANVERS USARC, SITE 09, RAC, 30-Sep-93
- DANVERS USARC, SITE 09, SI, 30-Sep-93

- DANVERS USARC, SITE 10, PA, 30-Sep-93
- DANVERS USARC, SITE 10, SI, 30-Sep-93
- DANVERS USARC, SITE 11, PA, 30-Sep-93
- DANVERS USARC, SITE 11, SI, 30-Sep-93
- DANVERS USARC, SITE 12, PA, 30-Sep-93
- DANVERS USARC, SITE 12, SI, 30-Sep-93
- DANVERS USARC, SITE 13, PA, 30-Sep-93
- DANVERS USARC, SITE 13, SI, 30-Sep-93
- DANVERS USARC, SITE 14, PA, 30-Sep-93
- DANVERS USARC, SITE 14, SI, 30-Sep-93
- DANVERS USARC, SITE 15, PA, 30-Sep-93
- DANVERS USARC, SITE 16, PA, 30-Sep-93
- USARC WEST HARTFORD, SITE 05, RAC, 31-Dec-93
- DANVERS USARC, SITE 10, RAC, 31-Dec-93
- DANVERS USARC, SITE 11, RAC, 31-Dec-93
- DANVERS USARC, SITE 12, RAC, 31-Dec-93

- EAST WINDSOR USARC, SITE 01, RAC, 31-Jan-94
- EAST WINDSOR USARC, SITE 04, IRA, 31-Jan-94
- EAST WINDSOR USARC, SITE 07, RAC, 31-Jan-94
- DANVERS USARC, SITE 04, RAC, 31-Jan-94
- DANVERS USARC, SITE 07, RAC, 31-Jan-94
- USARC MANCHESTER, SITE 04, RAC, 31-Jan-94
- GRENIER FIELD USARC, SITE 02, RAC, 31-Jan-94
- GRENIER FIELD USARC, SITE 11, RAC, 31-Jan-94
- GRENIER FIELD USARC, SITE 20, RAC, 31-Jan-94
- KEENE USARC, SITE 10, SI, 31-Jan-94
- KEENE USARC, SITE 11, SI, 31-Jan-94
- KEENE USARC, SITE 13, SI, 31-Jan-94
- CHESTER USARC, SITE 05, RAC, 31-Jan-94
- CHESTER USARC, SITE 06, RAC, 31-Jan-94
- MIDDLETOWN USARC, SITE 01, RAC, 31-Mar-94
- MIDDLETOWN USARC, SITE 12, RAC, 31-Mar-94
- USARC BROCKTON (AMSA 66), SITE 09, RAC, 31-Mar-94
- EAST WINDSOR USARC, SITE 10, PA, 31-Aug-94
- EAST WINDSOR USARC, SITE 11, PA, 31-Aug-94
- EAST WINDSOR USARC, SITE 12, PA, 31-Aug-94
- EAST WINDSOR USARC, SITE 14, PA, 31-Aug-94
- WINDSOR LOCKS USARC, SITE 22, RAC, 31-Aug-94
- WINDSOR LOCKS USARC, SITE 23, RAC, 31-Aug-94
- WINDSOR LOCKS USARC, SITE 24, RAC, 31-Aug-94
- KEENE USARC, SITE 03, SI, 31-Aug-94
- KEENE USARC, SITE 04, SI, 31-Aug-94
- KEENE USARC, SITE 16, SI, 31-Aug-94

1995

- USARC TAUNTON, SITE 02, RAC, 31-May-95
- USARC TAUNTON, SITE 06, RAC, 31-May-95
- KEENE USARC, SITE 10, RAC, 31-May-95
- KEENE USARC, SITE 11, RAC, 31-May-95
- KEENE USARC, SITE 13, RAC, 31-May-95
- LINCOLN AMSA 68, SITE 3, RAC, 31-May-95

1996

- USARC BROCKTON (AMSA 66), SITE 12, SI, 31-Jan-96
- USARC BROCKTON (AMSA 66), SITE 14, SI, 31-Jan-96
- MIDDLETOWN USARC, SITE 02, SI, 30-Jun-96
- DANVERS USARC, SITE 15, IRA, 30-Jun-96
- DANVERS USARC, SITE 16, IRA, 30-Jun-96

1997

- MIDDLETOWN USARC, SITE 02, RAC, 31-Jan-97
- USARC TAUNTON, SITE 07, SI, 31-Jan-97
- USARC TAUNTON, SITE 08, SI, 31-Jan-97
- USARC TAUNTON, SITE 09, SI, 31-Jan-97
- EAST WINDSOR USARC, SITE 02, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 04, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 05, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 06, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 09, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 10, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 11, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 12, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 14, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 17, PA, 30-Apr-97
- EAST WINDSOR USARC, SITE 17, SI, 30-Apr-97
- EAST WINDSOR USARC, SITE 18, PA, 30-Apr-97
- EAST WINDSOR USARC, SITE 18, SI, 30-Apr-97
- USARC WORCESTER, SITE 01, SI, 30-Sep-97

- USARC FORT NATHANIEL GREENE, SITE 5, PA, 28-Feb-98
- USARC FORT NATHANIEL GREENE, SITE 5, SI, 28-Feb-98
- USARC FORT NATHANIEL GREENE, SITE 6, PA, 28-Feb-98
- USARC FORT NATHANIEL GREENE, SITE 6, SI, 28-Feb-98
- USARC FORT NATHANIEL GREENE, SITE 7, PA, 28-Feb-98
- USARC FORT NATHANIEL GREENE, SITE 7, SI, 28-Feb-98
- USARC FORT NATHANIEL GREENE, SITE 8, PA, 28-Feb-98
- USARC FORT NATHANIEL GREENE, SITE 8, SI, 28-Feb-98
- USARC WARWICK, SITE 03, PA, 30-Apr-98

- USARC WARWICK, SITE 05, PA, 30-Apr-98
- GRENIER FIELD USARC, SITE 05, PA, 30-Sep-98
- USARC WARWICK, SITE 06, PA, 30-Sep-98
- USARC WARWICK, SITE 08, PA, 30-Sep-98

1999

- BOSTON USARC, SITE 01, RI, 30-Jun-99
- EAST WINDSOR USARC, SITE 10, IRA, 31-Dec-99
- USARC WARWICK, SITE 09, PA, 31-Dec-99

2000

- USARC WARWICK, SITE 01, PA, 29-Feb-00
- USARC WARWICK, SITE 02, PA, 29-Feb-00
- USARC WARWICK, SITE 04, PA, 29-Feb-00
- USARC WARWICK, SITE 07, PA, 29-Feb-00
- DANVERS USARC, SITE 05, SI, 30-Sep-00
- DANVERS USARC, SITE 06, SI, 30-Sep-00
- DANVERS USARC, SITE 15, SI, 30-Sep-00
- DANVERS USARC, SITE 16, SI, 30-Sep-00
- BOSTON USARC, SITE 03, RI, 30-Sep-00

2001

- EAST WINDSOR USARC, SITE 10, RI, 30-Jun-01
- EAST WINDSOR USARC, SITE 14, RI, 30-Jun-01
- EAST WINDSOR USARC, SITE 14, LTM, 31-Dec-01
- GRENIER FIELD USARC, SITE 17, RI, 31-Dec-01

2002

- USARC BROCKTON (AMSA 66), SITE 14, RI, 31-May-02
- KEENE USARC, SITE 03, IRA, 31-May-02
- EAST WINDSOR USARC, SITE 04, RI, 30-Sep-02
- BOSTON USARC, SITE 10, RI, 30-Sep-02
- KEENE USARC, SITE 03, RI, 30-Sep-02
- KEENE USARC, SITE 04, RI, 30-Sep-02
- KEENE USARC, SITE 16, RI, 30-Sep-02
- USARC BROCKTON (AMSA 66), SITE 12, RI, 31-Oct-02

- EAST WINDSOR USARC, SITE 18, RI, 31-Jan-03
- USARC FORT NATHANIEL GREENE, SITE 6, RI, 30-Sep-03
- USARC WARWICK, SITE 09, RI, 31-Oct-03
- USARC FORT NATHANIEL GREENE, UFTNG-001-R-01, PA, 11-Nov-03

2005

- BOSTON USARC, SITE 02, RI, 30-Jun-05
- WINDSOR LOCKS USARC, SITE 26, RI, 31-Dec-05
- USARC FORT NATHANIEL GREENE, SITE 5, RI, 31-Dec-05
- LINCOLN AMSA 68, SITE 5, RI, 31-Dec-05

Projected Record of Decision/Decision Document (DD) Approval Dates:

2006 - DD - Fort Nathaniel Greene Site 5-8

2007 - DD - Lincoln AMSA 68 Site 4 Soil Removal

2007 - DD - Lincoln AMSA 68 Site 5 Soil Removal

Projected Construction Completion Date of IRP: 2007

Schedule for Next Five Year Review: None

Estimated Completion Date of IRP (including LTM phase): 2009

94th RRC IRP SCHEDULE

(Based on current funding)

AEDB-R#	PHASE	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15+
East Windsor USARC Site 18	LTM									
Lincoln AMSA 68 Site 4	LTM									
Lincoln AMSA 68 Site 5	LTM									
Middletown USARC Site 08	LTM									
USARC Fort Nathaniel Greene Site 7	LTM									
USARC Fort Nathaniel Greene Site 8	LTM									

Prior Years Funds

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Total Funding up to FY04 for AFRC Chicopee: $0
Total Funding up to FY04 for AFRC Provident (Hopkins): $0
Total Funding up to FY04 for Boston USARC: $149 K
Total Funding up to FY04 for Chester USARC: $0
Total Funding up to FY04 for Danvers USARC: $926 K
Total Funding up to FY04 for East Windsor USARC: $391 K
Total Funding up to FY04 for Grenier Field USARC: $17 K
Total Funding up to FY04 for Keene USARC: $131 K
Total Funding up to FY04 for Lincoln AMSA 68: $1,340 K
Total Funding up to FY04 for Middletown USARC: $230 K
Total Funding up to FY04 for USARC Attleboro: $0
Total Funding up to FY04 for USARC Auburn: $0
Total Funding up to FY04 for USARC Bangor: $0
Total Funding up to FY04 for USARC Bridgeport: $0
Total Funding up to FY04 for USARC Bridgton: $0
Total Funding up to FY04 for USARC Bristol, RI: $0
Total Funding up to FY04 for USARC Brockton (AMSA 66): $304 K
Total Funding up to FY04 for USARC Cranston: $0
Total Funding up to FY04 for USARC Danbury: $0
Total Funding up to FY04 for USARC Dexter: $247 K
Total Funding up to FY04 for USARC Fairfield: $0
Total Funding up to FY04 for USARC Fort Nathaniel Greene: $1,848 K
Total Funding up to FY04 for USARC Manchester: $0
Total Funding up to FY04 for USARC Milford: $0
Total Funding up to FY04 for USARC Montpelier: $0
Total Funding up to FY04 for USARC New Haven: $0
Total Funding up to FY04 for USARC Pittsfield: $0
Total Funding up to FY04 for USARC Providence (Harwood): $0
Total Funding up to FY04 for USARC Rochester: $0
Total Funding up to FY04 for USARC Roslindale: $246 K
Total Funding up to FY04 for USARC Rutland (Courcelle): $0
Total Funding up to FY04 for USARC Saco: $0
Total Funding up to FY04 for USARC Taunton: $0
Total Funding up to FY04 for USARC Warwick: $0
Total Funding up to FY04 for USARC Waterbury: $0
Total Funding up to FY04 for USARC West Hartford: $0
Total Funding up to FY04 for USARC Worcester: $0
Total Funding up to FY04 for Windsor Locks USARC: $233 K
Total Funding up to FY04: $6,062 K
                                               Expenditures FY Total
Year
         Facility and Site
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Danvers USARC (Site 5)...... \$70.76 K \$70.76 K

Total Prior Year Funds: \$6,132.76K

Current Year Requirements

Year Facility and Site Requirements FY Total FY06 \$0\$0 \$0

Total Requirements FY06: \$0

Total Future Requirements: \$549.0 K

Total IR Program Cost (from inception to completion of the IRP): \$6,681.76K

94th RRC

Military Munitions Response Program

MMRP Summary

Total AEDB-R MMRP Sites / AEDB-R sites with RC: 1/0

AEDB-R Site Types

1 Unexploded Munitions/Ordnance

Most Widespread Contaminants of Concern: MEC

Media of Concern: Groundwater, Soil

Completed Removal/IRA/RA: None

Total MMRP Funding

Prior years (up to FY05):\$25,000 Current Year (FY06):\$0

<u>Future Requirements (FY07+): ..\$564,000</u> Total:\$589,000

Duration of MMRP

Year of MMRP Inception: 2002

Year of MMRP RC: 2008

Year of MMRP Completion Including LTM: 2008

MMRP Contamination Assessment

MMRP Contamination Assessment Overview

The Department of Defense (DoD) has established the MMRP under Defense Environmental Restoration Program (DERP) to address DoD sites with MEC including unexploded ordnance (UXO), discarded military munitions (DMM), and munitions constituents (MC).

The United States Army's inventory of Closed, Transferring, and Transferred (CTT) Military ranges and sites, has identified sites eligible for action under MMRP.

The MMRP eligible sites include other than operational ranges where UXO, DMM and MC is known or suspected and the release occurred prior to September 30, 2002. Properties classified as operational ranges are not eligible and, therefore, are excluded from the MMRP program.

The MMRP began in the late 1990s as a result of key drivers such as processes outlined in the NCP (40 CFR 300) as authorized by the CERCLA, 42 US Code (USC.) 9605, as amended by the Superfund Amendments and Reauthorization Act of 1986, Pub. L. 99-499.

The process began with three phases of range inventories. Phase 1 consisted of installations completing an initial data call. USAEC managed the implementation Phases 2 and 3 of the MMRP inventory.

The Phase II inventory dealt with active and inactive (A/I) range considerations. Phase 3 involved the CTT range inventory conducted in 2002. Included were extensive mapping, data collection for upload to the Army Range Inventory Database, conducting of an assessment on explosives safety risk using the Risk Assessment Code (RAC) methodology for CTT ranges or sites with UXO or DMM identified in the inventory, and the determination of which sites on the inventory potentially qualify for the MMRP.

MMRP Cleanup Exit Strategy

The installation plans to complete the SI for UFTNG-001-R-01 by 2008. No other phases are anticipated beyond the completion of the SI.

MMRP Previous Studies

Previous Studies 2003

 Phase 3 Army Closed, Transferred & Transferred Ranges/Sites Inventory for Fort Nathaniel Greene Army Reserve Center, 2003

94th RRC

Military Munitions Response Program Site Description

UFTNG-001-R-01 Hamilton Battery Range Fan

SITE DESCRIPTION

The Hamilton Battery is located in the east reservation area of the Former Fort Nathaniel Greene. The 16-inch Coast Artillery Battery is located in the southern part of the Installation boundaries, south of the USARC. The Battery was constructed in 1942 and had two guns. The range fans face southeast, have an angle of 145 degrees for each gun, and have a range of 23 miles. The firing points and a part of the range fans lie in the A/I area, while the majority lies outside the Installation boundaries. The majority of the area covered by the range fans lies in the Atlantic Ocean, and a small part lies

STATUS

REGULATORY DRIVER: CERCLA

RAC SCORE: 5 - Negligible Risk

CONTAMINANTS OF CONCERN:

MEC

MEDIA OF CONCERN: Surface

Water

 Phases
 Start
 End

 PA
 200307
 200311

 SI
 200610
 200803

RC DATE: 200803

on an island south of Rhode Island called Block Island. Based on information in the archives search report, the Battery only used for proof firing purposes for which a total of 18 rounds were fired. Proof ammunition was used, which generally consists of low-cost, solid, blunt-nosed ammunition that duplicates service ammunition in weight and other characteristics.

CLEANUP STRATEGY

An installation-wide Archive Search Report and SI are assigned to this site. Site close out is expected after SI and historical review. There is a low likelihood of munitions presence.

MMRP Schedule

Initiation of MMRP: 2002

Past Phase Completion Milestones

2003

• PA completion.

Projected Record Of Decision/DD Approval Dates: N/A

Projected Construction Completion: N/A

Schedule for Five Year Reviews: N/A

Estimated Completion Date of MMRP including LTM: 2008

94th RRC MMRP SCHEDULE

(Based on current funding)

AEDB-R#	PHASE	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15+
UFTNG-001-R- 01	SI									

MMRP Costs

Prior Years Funds

Total Funding up to FY04: \$0

Year Site Information Expenditures FY Total

FY 05 PA \$25 K\$25 K

Total Funding up to FY05: \$25 K

Current Year Requirements

Year Site Information Requirements FY Total

FY 06 \$0**\$0**

Total Requirements FY06: \$0

Total Future Requirements: \$564 K

Total Program Cost (from inception to completion of the MMRP): \$589 K

Community Involvement

There are currently no RABs formed at any of the facilities within 94th RRC control. Public interest will be re-determined after the BRAC evaluations are completed. At this time, there are two 94th RRC properties on the BRAC list with IRP Sites: USARC in Middletown, CT and the Windsor Locks, AMSA 63. Windsor Locks, CT is planned for closure and Middletown is planned for realignment. The IRP Sites on these properties are in a USAEC managed PBC Contract for Response Complete by 2008.